

Division of Disease Prevention

2005

HIV/STD Annual Statistics



***Virginia Department of Health
Division of Disease Prevention
2005 Annual Statistics***

<u>TABLE / CHART / GRAPH</u>	<u>PAGE</u>
VIRGINIA OVERVIEW:	
Virginia STD/HIV/AIDS Civilian Morbidity (1984-2005).....	1
Virginia STD/HIV/AIDS Civilian Morbidity and Case Rate/100,000 (1994-2005).....	2
Virginia STD/HIV/AIDS Civilian Morbidity by Disease (1994-2005).....	3
Virginia STD/HIV/AIDS Civilian Morbidity by Disease and Stage (1996-2005).....	4
Virginia Civilian Primary/Secondary, Early Latent and Total Early Syphilis by Age Groups (2004 - 2005).....	5
Virginia Civilian Gonorrhea and Chlamydia Morbidity by Age Groups (2004-2005).....	6
Virginia HIV and AIDS Morbidity by Age Groups (2004-2005).....	7
Virginia Civilian Primary/Secondary, Early Latent, Total Early Syphilis, Gonorrhea, Chlamydia, HIV and AIDS Morbidity by Race (2004-2005)	8
Virginia Civilian Primary/Secondary, Early Latent, Total Early Syphilis, Gonorrhea, Chlamydia, HIV and AIDS Morbidity by Gender (2004-2005)	9
SYPHILIS:	
Virginia Civilian Total Early Syphilis by Age, Gender and Race (2004-2005).....	10
Virginia Total Early Syphilis by Reporting Source and Gender (2004-2005).....	11
Virginia Comparison of Males by Race, Civilian Total Early Syphilis Morbidity (1984-2005).....	12
Virginia Comparison of Females by Race, Civilian Total Early Syphilis Morbidity (1984-2005).....	13
Virginia Comparison of Female/Male Proportions, Civilian Total Early Syphilis Morbidity (1981-2005)....	14
Virginia Comparison of Race Proportions, Civilian Total Early Syphilis Morbidity (1984-2005).....	15
Virginia Civilian Total Early Syphilis by Age Groups (1979-2005).....	16-18
Virginia Civilian Total Early Syphilis Cases by Selected Cities/Counties (2004-2005).....	19
Virginia Civilian Total Early Syphilis Morbidity by Selected Cities/Counties Five Year Trend (1998-2005).....	20
Virginia Civilian Total Early Syphilis Morbidity by Health Region (2004-2005).....	21
Virginia Civilian Primary/Secondary, Early Latent and Total Early Syphilis by Health Region (2004-2005).....	22
Virginia Civilian Early Congenital Syphilis Morbidity by Race, Gender, Region, Mother's Marital Status, Age, Prenatal Care and Trimester Five Year Trend (1999-2005).....	23
Virginia Civilian Early Congenital Syphilis Morbidity by City/County Five Year Trend (1999-2005).....	24
CHLAMYDIA:	
Virginia Civilian Chlamydia by Age, Gender and Race (2004-2005).....	25
Virginia Chlamydia by Reporting Source and Gender (2004-2005).....	26
Virginia Comparison of Males by Race, Civilian Chlamydia Morbidity (1989-2005).....	27
Virginia Comparison of Females by Race, Civilian Chlamydia Morbidity (1989-2005).....	28
Virginia Comparison of Female/Male Proportions, Civilian Chlamydia Morbidity (1990-2005).....	29
Virginia Comparison of Race Proportions, Civilian Chlamydia Morbidity (1990-2005).....	30
Virginia Civilian Chlamydia by Age Groups (1990-2005).....	31-33
Virginia Civilian Chlamydia Cases by Selected Cities/Counties (2004-2005).....	34
Virginia Civilian Chlamydia Morbidity by Selected Cities/Counties Five Year Trend (1999-2005).....	35
Virginia Civilian Chlamydia Morbidity by Health Region (2004-2005).....	36

***Virginia Department of Health
Division of Disease Prevention
2005 Annual Statistics***

GONORRHEA:

Virginia Civilian Gonorrhea by Age, Gender and Race (2004-2005).....	37
Virginia Uncomplicated and Resistant Gonorrhea by Reporting Source and Gender (2004-2005).....	38
Virginia Comparison of Males by Race, Civilian Gonorrhea Morbidity (1981-2005).....	39
Virginia Comparison of Females by Race, Civilian Gonorrhea Morbidity (1981-2005).....	40
Virginia Comparison of Female/Male Proportions, Civilian Gonorrhea Morbidity (1980-2005).....	41
Virginia Comparison of Civilian Female Gonorrhea Morbidity Trends (1980-2005).....	42
Virginia Comparison of Race Proportions, Civilian Gonorrhea Morbidity (1981-2005).....	43
Virginia Civilian Gonorrhea by Age Groups (1979-2005).....	44-46
Virginia Civilian Gonorrhea Cases by Selected Cities/Counties (2004-2005).....	47
Virginia Civilian Gonorrhea Morbidity by Selected Cities/Counties Five Year Trend (1999-2005).....	48
Virginia Civilian Gonorrhea by Health Region (2004-2005).....	49
United States vs. Virginia PPNG Morbidity (1976-2005).....	50

HIV INFECTION:

Virginia HIV Morbidity by Age, Gender and Race (2004-2005).....	51
Virginia HIV by Reporting Source and Gender (2004-2005).....	52
Virginia Comparison of Males by Race, HIV Morbidity (1989-2005).....	53
Virginia Comparison of Females by Race, HIV Morbidity (1989-2005).....	54
Virginia Comparison of Female/Male Proportions, HIV Morbidity (1989-2005).....	55
Virginia Comparison of Race Proportions, HIV Morbidity (1989-2005).....	56
Virginia HIV by Age Groups (1989-2005).....	57-59
Virginia HIV Cases by Selected Cities/Counties (2004-2005).....	60
Virginia HIV Morbidity by Selected Cities/Counties Five Year Trend (1999-2005).....	61
Virginia HIV Morbidity by Health Region (2004-2005).....	62
Virginia HIV Morbidity by Transmission Category (2004-2005).....	63

AIDS:

Virginia AIDS Morbidity by Age, Gender and Race (2004-2005).....	64
Virginia AIDS by Reporting Source and Gender (2004-2005).....	65
Virginia Comparison of Males by Race, AIDS Morbidity (1982-2005).....	66
Virginia Comparison of Females by Race, AIDS Morbidity (1982-2005).....	67
Virginia Comparison of Female/Male Proportions, AIDS Morbidity (1984-2005).....	68
Virginia Comparison of Race Proportions, AIDS Morbidity (1982-2005).....	69
Virginia AIDS by Age Groups (1982-2005).....	70-72
Virginia AIDS Cases by Selected Cities/Counties (2004-2005).....	73
Virginia AIDS Morbidity by Selected Cities/Counties Five Year Trend (1999-2005).....	74
Virginia AIDS Morbidity by Health Region (2004-2005).....	75
Virginia AIDS Morbidity by Transmission Category (2004-2005).....	76

***Virginia Department of Health
Division of Disease Prevention
2005 Annual Statistics***

STD/HIV/AIDS BY LOCALITY, DISTRICT AND REGION:

Reported Cases and Rates per 100,000 (2005).....	77-82
Reported Cases and Percent Change (2004-2005).....	83-90
Virginia STD/HIV/AIDS Morbidity (1940-2005).....	91-92

SCREENING:

Comparison of Syphilis Serological Reactor Activity (2004-2005).....	93
Chlamydia Testing/Positivity Comparison (2004-2005).....	94
Chlamydia Testing Comparison (2004 vs 2005).....	95
Public Gonorrhea Screening Cultures (1981-2005).....	96
Comparison of Civilian Female Gonorrhea Morbidity to Positive Public Female Screening Cultures (1980-2005).....	97
Gonorrhea Culture Test Results of Females (2004-2005).....	98
HIV Testing in Virginia by Clinic Type and Year (1986-2005).....	99-103

EPIDEMIOLOGY RATES AND INDICES:

Total Early Syphilis Counseling and Partner Notification, 2005.....	104
Priority Gonorrhea Counseling and Partner Notification, 2005.....	105
HIV Infection Counseling and Partner Notification, 2005.....	106

CHARTS AND MAPS:

Primary and Secondary Syphilis Incidence Rates/100,000 by District, 2005.....	107
Early Latent Syphilis Incidence Rates/100,000 by District, 2005.....	108
Total Early Syphilis Incidence Rates/100,000 by District, 2005.....	109
Chlamydia Incidence Rates/100,000 by District, 2005.....	110
Gonorrhea Incidence Rates/100,000 by District, 2005.....	111
Reported HIV Incidence Rates/100,000 by District, 2005.....	112
Reported AIDS Incidence Rates/100,000 by District, 2005.....	113
Reported AIDS Cases by Year of Report and Mortality	114
Reported AIDS Cases by Year of Death	115
Reported HIV Cases by Year of Report.....	116
Reported Chlamydia Cases by Year of Report.....	117
Reported Gonorrhea Cases by Year of Report.....	118
Reported Total Early Syphilis Cases by Year of Report.....	119

Syphilis

Virginia
STD/AIDS/HIV
Civilian Morbidity

Calendar Years
 1984 - 2005

	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001
Primary/Secondary Syphilis																		
Number of cases reported	420	300	326	318	449	593	880	842	717	648	796	599	393	236	149	152	126	102
% change from previous year	-25.0%	-28.6%	8.7%	-2.5%	41.2%	32.1%	48.4%	-4.3%	-14.8%	-9.6%	22.8%	-24.7%	-34.4%	-39.9%	-36.9%	2.0%	-17.1%	-19.0%
Early Latent Syphilis																		
Number of cases reported	351	260	241	250	373	495	671	780	630	620	613	545	405	379	230	212	140	133
% change from previous year	-26.1%	-25.9%	-7.3%	3.7%	49.2%	32.7%	35.6%	16.2%	-19.2%	-1.6%	-1.1%	-11.1%	-25.7%	-6.4%	-39.3%	-7.8%	-34.0%	-5.0%
Total Early Syphilis																		
Number of cases reported	771	560	567	568	822	1,088	1,551	1,622	1,347	1,268	1,409	1,144	798	615	379	364	266	235
% change from previous year	-25.5%	-27.4%	1.3%	0.2%	44.7%	32.4%	42.6%	4.6%	-17.0%	-5.9%	11.1%	-18.8%	-30.2%	-22.9%	-38.4%	-4.0%	-26.9%	-11.7%
Gonorrhea																		
Number of cases reported	20,199	19,121	18,742	14,353	14,464	15,993	17,652	17,256	15,773	11,620	13,414	10,342	9,292	8,731	9,215	9,315	10,166	11,082
% change from previous year	-4.4%	-5.3%	-2.0%	-23.4%	0.8%	10.6%	10.4%	-2.2%	-8.6%	-26.3%	15.4%	-22.9%	-10.2%	-6.0%	5.5%	1.1%	9.1%	9.0%
Early Congenital Syphilis (< 1 yr of age)																		
Number of cases reported	2	0	2	3	4	13	25	51	59	23	18	22	19	10	5	4	6	5
% change from previous year	-50.0%	-100.0%	0.0%	50.0%	33.3%	225.0%	92.3%	104.0%	15.7%	-61.0%	-21.7%	22.2%	-13.6%	-47.4%	-50.0%	-20.0%	50.0%	-16.7%
Chlamydia *																		
Number of cases reported					6,002	13,391	16,717	11,305		11,389	12,976	12,287	11,755	11,604	13,370	13,427	15,366	18,322
% change from previous year					0	123.1%	24.8%	-32.4%		0.7%	13.9%	-5.3%	-4.3%	-1.3%	15.2%	0.4%	14.4%	19.2%
AIDS ** (Includes Military)																		
Number of cases reported	42	102	167	268	377	445	649	670	748	1,638	1,200	1,461	1,211	1,177	963	912	908	970
% change from previous year	100.0%	142.9%	63.7%	60.5%	40.7%	18.0%	45.8%	3.2%	11.6%	119.0%	-26.7%	21.8%	-17.1%	-2.8%	-18.2%	-5.3%	-0.4%	6.8%
HIV * (Includes Military)																		
Number of cases reported					198	1,143	1,644	1,372		1,484	1,124	1,268	987	998	825	922	804	977
% change from previous year					0	477.3%	43.8%	-16.5%		8.2%	-24.3%	12.8%	-22.2%	1.1%	-17.3%	11.8%	-12.8%	21.5%

*Reporting began in July 1989.

**Reporting began in 1982.

Note: On January 1, 1993, the AIDS surveillance case definition for adolescents and adults was expanded to include three additional clinical conditions (pulmonary tuberculosis, recurrent pneumonia, and invasive cervical cancer) as well as a laboratory marker of severe immunosuppression in HIV-infected persons.

→

Virginia
STD/AIDS/HIV
Civilian Morbidity and Case Rate
Per 100,000

Calendar Years
 1994 - 2005

	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	National 2010 Objective
Primary/Secondary Syphilis													
Number of cases reported	796	599	393	236	149	152	126	102	71	82	116	143	
Morbidity case rate	12.4	9.1	5.9	2.2	2.2	2.2	1.8	1.4	1.0	1.1	1.6	1.9	0.2
Early Latent Syphilis													
Number of cases reported	613	545	405	230	230	212	140	133	94	74	108	148	
Morbidity case rate	9.6	8.3	6.1	3.4	3.4	3.1	2.0	1.9	1.3	1.0	1.4	2.0	
Total Early Syphilis													
Number of cases reported	1,409	1,144	798	379	379	364	266	235	165	156	224	291	
Morbidity case rate	22.0	17.5	12.1	5.7	5.6	5.4	3.8	3.3	2.3	2.1	3.0	3.8	
Early Congenital Syphilis (< 1 yr. of age)													
Number of cases reported	18	22	19	5	5	4	6	5	1	1	3	4	
Morbidity case rate	18.5	22.6	20.7	5.4	5.4	4.4	6.5	5.4	1.1	1.1	3.3	4.4	1.0
Gonorrhea													
Number of cases reported	13,414	10,342	9,292	9,215	9,215	9,315	10,166	11,082	10,462	9,062	8,565	8,346	
Morbidity case rate	209.4	157.9	140.4	137.8	136.3	137.8	145.4	154.2	143.4	122.7	114.8	110.3	19.0
Chlamydia													
Number of cases reported	12,976	12,287	11,755	13,370	13,370	13,427	15,366	18,322	18,518	19,439	21,635	22,668	
Morbidity case rate	202.6	187.5	177.6	199.9	197.8	198.7	219.8	254.9	253.9	263.2	290.0	299.5	
AIDS													
Number of cases reported	1200	1,461	1,211	963	963	912	908	970	866	793	774	628	
Morbidity case rate	18.7	22.3	18.3	14.4	14.2	13.5	13.0	13.5	11.9	10.7	10.4	8.3	1.0

Virginia
STD and HIV/AIDS Civilian Morbidity
by DISEASE

Calendar Years
 1994 - 2005

	Sparkline of 12 year trend [Minimum Maximum]	Sparkline of 12 year trend									
		1994	1995	1996	1997	1998	1999	2000	2001	2002	2003
Total Syphilis ¹	 [527 1920]	1,920	1,584	1,269	1,117	707	726	536	527	528	528
Gonorrhea ²	 [8346 13414]	13,414	10,342	9,292	8,731	9,215	9,315	10,166	11,082	10,462	10,462
Chlamydia	 [11604 22668]	12,976	12,287	11,755	11,604	13,370	13,427	15,366	18,322	18,518	18,518
Chancroid	 [0 7]	0	2	1	1	7	3	2	0	1	1
Granuloma Inguinale	 [0 1]	0	0	0	0	0	0	0	1	0	0
Lymphogranuloma	 [0 2]	0	1	0	2	0	0	1	0	0	0
HIV ³	 [797 1268]	1,124	1,268	987	998	825	922	804	977	992	992
AIDS ³	 [628 1461]	1,200	1,461	1,211	1,177	963	912	908	970	866	866
Total Sexually Transmitted Diseases	 [23630 33133]	30,634	26,945	24,515	23,630	25,087	25,305	27,783	31,879	31,367	31,367

¹ Includes Primary, Secondary, Early Latent, Late Latent, Congenital and Unclassified.

Unclassified includes Neurosyphilis, Cardiovascular and other.

² Includes Uncomplicated and Resistant.

³ Includes military.

Virginia
STD Civilian Morbidity
by DISEASE and STAGE

Calendar Years
 1996 - 2005

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	% Change 2004 - 2005
Syphilis											
-Primary/Secondary	393	236	149	152	126	102	71	82	116	143	23.3%
-Early Latent	405	379	230	212	140	133	94	74	108	148	37.0%
-Late Latent (includes unclassified)	452	492	323	358	264	287	362	394	380	361	-5.0%
-Congenital	19	10	5	4	6	5	1	1	3	4	33.3%
< 1 year	19	10	5	4	6	5	1	1	3	4	33.3%
> 1 year	0	0	0	0	0	0	0	0	0	0	*
Total Syphilis	1,269	943	707	726	536	527	528	551	607	656	8.1%
Gonorrhea											
-Uncomplicated	9,261	8,721	9,181	9,292	10,161	11,068	10,457	9,059	8,565	8,345	-2.6%
-PID	29	14	30	22	5	14	2	3	0	1	*
-Ophthalmia	0	1	1	0	0	0	3	0	0	0	*
-Resistant Gonorrhea ¹	2	0	3	1	0	0	0	0	0	0	*
PPNG	2	0	3	1	0	0	0	0	0	0	*
CMRNG	0	0	0	0	0	0	0	0	0	0	*
TRNG	0	0	0	0	0	0	0	0	0	0	*
Total Gonorrhea	9,292	8,736	9,215	9,315	10,166	11,082	10,462	9,062	8,565	8,346	-2.6%
Chlamydia											
-Uncomplicated	11,734	11,580	13,352	13,424	15,361	18,319	18,501	19,428	21,625	22,649	4.7%
-PID	13	6	4	0	2	2	1	1	2	1	-50.0%
-Ophthalmia	8	17	14	3	3	1	16	10	8	18	125.0%
-Other (includes Pneumonia)	0	1	0	0	0	0	0	0	0	0	*
Total Chlamydia	11,755	11,604	13,370	13,427	15,366	18,322	18,518	19,439	21,635	22,668	4.8%
Chancroid	1	1	7	3	2	0	1	0	0	0	*

Virginia
Civilian Primary/Secondary, Early Latent and Total Early Syphilis
by AGE GROUPS

Calendar Years
 2004 - 2005

Age Group (years)	Primary/Secondary Syphilis			Early Latent Syphilis			Total Early Syphilis		
	2004	2005	% Change	2004	2005	% Change	2004	2005	% Change
Under 10	0	0	*	0	0	*	0	0	*
10-14	0	0	*	1	0	-100.0%	1	0	-100.0%
15-19	4	7	75.0%	6	11	83.3%	10	18	80.0%
20-24	14	21	50.0%	17	24	41.2%	31	45	45.2%
25-29	14	26	85.7%	17	26	52.9%	31	52	67.7%
30-34	18	18	0.0%	12	15	25.0%	30	33	10.0%
35-39	25	21	-16.0%	25	15	-40.0%	50	36	-28.0%
40-44	18	18	0.0%	11	24	118.2%	29	42	44.8%
45 & Over	23	32	39.1%	18	33	83.3%	41	65	58.5%
Unknown	0	0	*	1	0	-100.0%	1	0	-100.0%
Total	116	143	23.3%	108	148	37.0%	224	291	29.9%

* Increase/no change from zero.

Virginia
Civilian Gonorrhea and Chlamydia Morbidity
by AGE GROUPS

Calendar Years
 2004 - 2005

Age Group (years)	Gonorrhea			Chlamydia		
	2004	2005	% Change	2004	2005	% Change
Under 10	8	4	-50.0%	11	26	136.4%
10-14	102	99	-2.9%	317	317	0.0%
15-19	2,362	2,290	-3.0%	7,850	7,881	0.4%
20-24	2,836	2,919	2.9%	8,323	8,928	7.3%
25-29	1,426	1,343	-5.8%	2,979	3,293	10.5%
30-34	677	588	-13.1%	1,189	1,178	-0.9%
35-39	437	396	-9.4%	460	551	19.8%
40-44	341	325	-4.7%	260	263	1.2%
45 & Over	358	372	3.9%	172	174	1.2%
Unknown	18	10	-44.4%	74	57	-23.0%
Total	8,565	8,346	-2.6%	21,635	22,668	4.8%

Virginia
HIV and AIDS Morbidity
by AGE GROUPS

Calendar Years
 2004 - 2005

Age Group (years)	HIV			AIDS		
	2004	2005	% Change	2004	2005	% Change
Under 10	6	0	-100.0%	1	0	-100.0%
10-14	6	0	-100.0%	0	2	*
15-19	35	29	-17.1%	2	5	150.0%
20-24	125	111	-11.2%	27	25	-7.4%
25-29	130	128	-1.5%	72	69	-4.2%
30-34	141	136	-3.5%	112	89	-20.5%
35-39	148	120	-18.9%	172	114	-33.7%
40-44	127	128	0.8%	148	106	-28.4%
45 & Over	155	177	14.2%	240	216	-10.0%
Unknown	2	4	100.0%	0	2	*
Total	875	833	-4.8%	774	628	-18.9%

* Increase/no change from zero.

Virginia
**Civilian Primary/Secondary, Early Latent, Total Early Syphilis,
Gonorrhea, Chlamydia, HIV and AIDS Morbidity
By RACE**

Calendar Years
2004 - 2005

Race	Primary/Secondary Syphilis			Early Latent Syphilis			Total Early Syphilis		
	2004	2005	% Change	2004	2005	% Change	2004	2005	% Change
White	50	53	6.0%	27	34	25.9%	77	87	13.0%
Black	59	78	32.2%	72	104	44.4%	131	182	38.9%
Hispanic	5	10	100.0%	7	9	28.6%	12	19	58.3%
Asian	0	1	*	0	1	*	0	2	*
American Indian	0	0	*	0	0	*	0	0	*
Other/Unknown	2	1	-50.0%	2	0	-100.0%	4	1	-75.0%
Total	116	143	23.3%	108	148	37.0%	224	291	29.9%

Race	Gonorrhea			Chlamydia		
	2004	2005	% Change	2004	2005	% Change
White	1,084	1,089	0.5%	4,942	5,256	6.4%
Black	6,344	6,385	0.6%	12,251	13,034	6.4%
Hispanic	126	160	27.0%	1,044	1,135	8.7%
Asian	44	42	-4.5%	201	266	32.3%
American Indian	5	2	-60.0%	11	11	0.0%
Other/Unknown	962	668	-30.6%	3,186	2,966	-6.9%
Total	8,565	8,346	-2.6%	21,635	22,668	4.8%

Race	HIV**			AIDS**		
	2004	2005	% Change	2004	2005	% Change
White	248	232	-6.5%	219	167	-23.7%
Black	543	508	-6.4%	482	388	-19.5%
Hispanic	67	82	22.4%	54	60	11.1%
Asian	8	8	0.0%	9	8	-11.1%
American Indian	3	0	-100.0%	2	0	-100.0%
Other/Unknown	6	3	-50.0%	8	5	-37.5%
Total	875	833	-4.8%	774	628	-18.9%

* Increase/no change from zero.

** Includes military

Virginia
Civilian Primary/Secondary, Early Latent, Total Early Syphilis,
Gonorrhea, Chlamydia, HIV and AIDS Morbidity
By GENDER

Calendar Years
 2004 - 2005

Gender	Primary/Secondary Syphilis			Early Latent Syphilis			Total Early Syphilis		
	2004	2005	% Change	2004	2005	% Change	2004	2005	% Change
Male	110	124	12.7%	84	108	28.6%	194	232	19.6%
Female	6	19	216.7%	24	40	66.7%	30	59	96.7%
Unknown	0	0	*	0	0	*	0	0	*
Total	116	143	23.3%	108	148	37.0%	224	291	29.9%

Gender	Gonorrhea			Chlamydia		
	2004	2005	% Change	2004	2005	% Change
Male	3,904	3,939	0.9%	5,024	5,823	15.9%
Female	4,650	4,402	-5.3%	16,578	16,805	1.4%
Unknown	11	5	-54.5%	33	40	21.2%
Total	8,565	8,346	-2.6%	21,635	22,668	4.8%

Gender	HIV**			AIDS**		
	2004	2005	% Change	2004	2005	% Change
Male	599	596	-0.5%	536	454	-15.3%
Female	276	237	-14.1%	238	174	-26.9%
Total	875	833	-4.8%	774	628	-18.9%

* Increase/no change from zero.

** Includes military

Syphilis

Virginia
Civilian Total Early Syphilis
by AGE, GENDER and RACE

Calendar Years

2004 - 2005

	2004											
	White		Black		Hispanic		Other/Unknown		Total		Total	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females		
Under 10	0	0	0	0	0	0	0	0	0	0	0	0
10-14	0	0	0	1	0	0	0	0	0	0	1	1
15-19	3	0	3	2	0	1	0	1	6	4	10	
20-24	0	4	23	4	0	0	0	0	23	8	31	
25-29	7	2	17	3	0	0	2	0	26	5	31	
30-34	14	1	12	0	3	0	0	0	29	1	30	
35-39	16	0	25	4	4	1	0	0	45	5	50	
40-44	12	0	12	4	0	0	1	0	25	4	29	
45 & Over	18	0	18	2	3	0	0	0	39	2	41	
Unknown	0	0	1	0	0	0	0	0	1	0	1	
Totals	70	7	111	20	10	2	3	1	194	30	224	
	77		131		12		4		224			

	2005											
	White		Black		Hispanic		Other/Unknown		Total		Total	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females		
Under 10	0	0	0	0	0	0	0	0	0	0	0	0
10-14	0	0	0	0	0	0	0	0	0	0	0	0
15-19	0	3	9	6	0	0	0	0	9	9	18	
20-24	5	1	28	7	3	1	0	0	36	9	45	
25-29	11	2	21	12	4	1	1	0	37	15	52	
30-34	14	0	12	4	2	0	1	0	29	4	33	
35-39	9	2	17	7	1	0	0	0	27	9	36	
40-44	20	0	15	4	3	0	0	0	38	4	42	
45 & Over	19	1	32	8	4	0	1	0	56	9	65	
Unknown	0	0	0	0	0	0	0	0	0	0	0	
Totals	78	9	134	48	17	19	2	0	232	59	291	
	87		182		19		3		291			

Virginia
Total Early Syphilis
by REPORTING SOURCE and GENDER

Calendar Years
 2004 - 2005

	2004	2005	% Change
Private			
Male	119	134	12.6%
Female	14	15	7.1%
Total Private	133	149	12.0%
Public			
Male	75	98	30.7%
Female	16	44	175.0%
Total Public	91	142	56.0%
Military			
Male	0	0	*
Female	0	0	*
Total Military	0	0	*

* Increase/no change from zero.

Virginia
Civilian Total Early Syphilis Morbidity
Comparison of MALES by RACE

Calendar Years
 1984 - 2005

Calendar Year	Total Early Syphilis	White	% of Total	Non-White	% of Total	Race Unk	% of Total		
1984	507	107	21.1%	397	78.3%	3	0.6%		
1985	385	57	14.8%	326	84.7%	2	0.5%		
1986	365	48	13.2%	317	86.8%	0	0.0%		
1987	338	41	12.1%	295	87.3%	2	0.6%		
1988	464	55	11.9%	406	87.5%	3	0.6%		
1989	583	53	9.1%	528	90.6%	2	0.3%		
1990	779	63	8.1%	714	91.7%	2	0.3%		
1991	831	71	8.5%	759	91.3%	1	0.1%		
1992	660	46	7.0%	612	92.7%	2	0.3%		
Calendar Year	Total Early Syphilis	White	% of Total	Black	% of Total	Hispanic	% of Total	Other/Unknown	% of Total
1993	614	37	6.0%	565	92.0%	2	0.3%	10	1.6%
1994	667	41	6.1%	600	90.0%	11	1.6%	15	2.2%
1995	544	28	5.1%	505	92.8%	8	1.5%	3	0.6%
1996	383	23	6.0%	350	91.4%	4	1.0%	6	1.6%
1997	313	20	6.4%	277	88.5%	10	3.2%	6	1.9%
1998	200	14	7.0%	178	89.0%	5	2.5%	3	1.5%
1999	173	17	9.8%	148	85.5%	6	3.5%	2	1.2%
2000	151	16	10.6%	123	81.5%	9	6.0%	3	2.0%
2001	131	20	15.3%	97	74.0%	6	4.6%	8	6.1%
2002	109	28	25.7%	68	62.4%	8	7.3%	5	4.6%
2003	123	41	33.3%	74	60.2%	7	5.7%	1	0.8%
2004	194	70	36.1%	111	57.2%	10	5.2%	3	1.5%
2005	232	78	33.6%	134	57.8%	17	7.3%	3	1.3%

Virginia
Civilian Total Early Syphilis Morbidity
Comparison of FEMALES by RACE

Calendar Years
 1984 - 2005

Calendar Year	Total Early Syphilis	White	% of Total	Non-White	% of Total	Race Unk	% of Total
1984	264	26	9.8%	237	89.8%	1	0.4%
1985	175	22	12.6%	153	87.4%	0	0.0%
1986	202	24	11.9%	178	88.1%	0	0.0%
1987	230	32	13.9%	198	86.1%	0	0.0%
1988	358	51	14.2%	306	85.5%	1	0.3%
1989	505	56	11.1%	449	88.9%	0	0.0%
1990	772	65	8.4%	707	91.6%	0	0.0%
1991	791	79	10.0%	709	89.6%	3	0.4%
1992	687	56	8.2%	630	91.7%	1	0.1%
Calendar Year	Total Early Syphilis	White	% of Total	Black	% of Total	Hispanic	% of Total
1993	654	37	5.7%	593	90.7%	4	0.6%
1994	742	44	5.9%	672	90.6%	10	1.3%
1995	600	41	6.8%	541	90.2%	10	1.7%
1996	415	32	7.7%	375	90.4%	6	1.4%
1997	302	27	8.9%	265	87.7%	6	2.0%
1998	179	14	7.8%	159	88.8%	2	1.1%
1999	191	19	9.9%	162	84.8%	6	3.1%
2000	115	15	13.0%	94	81.7%	4	3.5%
2001	104	12	11.5%	86	82.7%	4	3.8%
2002	56	7	12.5%	46	82.1%	3	5.4%
2003	33	9	27.3%	24	72.7%	0	0.0%
2004	30	7	23.3%	20	66.7%	2	6.7%
2005	59	9	15.3%	48	81.4%	2	3.4%

Virginia
Civilian Total Early Syphilis Morbidity
Comparison of FEMALE/MALE Proportions

Calendar Years
 1981 - 2005

Calendar Year	Total Early Syphilis	Female	% of Total	Male	% of Total
1981	1,227	344	28.0%	883	72.0%
1982	1,172	364	31.1%	808	68.9%
1983	1,035	307	29.7%	728	70.3%
1984	771	264	34.2%	507	65.8%
1985	560	175	31.3%	385	68.8%
1986	567	202	35.6%	365	64.4%
1987	568	230	40.5%	338	59.5%
1988	822	358	43.6%	464	56.4%
1989	1,088	505	46.4%	583	53.6%
1990	1,551	772	49.8%	779	50.2%
1991	1,622	791	48.8%	831	51.2%
1992	1,347	687	51.0%	660	49.0%
1993	1,268	654	51.6%	614	48.4%
1994	1,409	742	52.7%	667	47.3%
1995	1,144	600	52.4%	544	47.6%
1996	798	415	52.0%	383	48.0%
1997	615	302	49.1%	313	50.9%
1998	379	179	47.2%	200	52.8%
1999	364	191	52.5%	173	47.5%
2000	266	115	43.2%	151	56.8%
2001	235	104	44.3%	131	55.7%
2002	165	56	33.9%	109	66.1%
2003	156	33	21.2%	123	66.1%
2004	224	30	13.4%	194	86.6%
2005	291	59	20.3%	232	79.7%

Virginia
Civilian Total Early Syphilis Morbidity
Comparison of RACE Proportions

Calendar Years
 1984 - 2005

Calendar Year	Total Early Syphilis	White	% of Total	Non-White	% of Total	Race Unk	% of Total
1984	771	133	17.3%	634	82.2%	4	0.5%
1985	560	79	14.1%	479	85.5%	2	0.4%
1986	567	72	12.7%	495	87.3%	0	0.0%
1987	568	73	12.9%	493	86.8%	2	0.4%
1988	822	106	12.9%	715	87.0%	1	0.1%
1989	1,088	109	10.0%	977	89.8%	2	0.2%
1990	1,551	128	8.3%	1,421	91.6%	2	0.1%
1991	1,622	150	9.2%	1,468	90.5%	4	0.2%
1992	1,347	102	7.6%	1,242	92.2%	3	0.2%
Calendar Year	Total Early Syphilis	White	% of Total	Black	% of Total	Hispanic	% of Total
						Other/Unknown	% of Total
1993	1,268	74	5.8%	1,158	91.3%	6	0.5%
1994	1,409	85	6.0%	1,272	90.3%	21	1.5%
1995	1,144	69	6.0%	1,046	91.4%	18	1.6%
1996	798	55	6.9%	725	90.9%	10	1.3%
1997	615	47	7.6%	542	88.1%	16	2.6%
1998	379	28	7.4%	337	88.9%	7	1.8%
1999	364	36	9.9%	310	85.2%	12	3.3%
2000	266	31	11.7%	217	81.6%	13	4.9%
2001	235	32	13.6%	183	77.9%	10	4.3%
2002	165	35	21.2%	114	69.1%	11	6.7%
2003	156	50	32.1%	98	62.8%	7	4.5%
2004	224	77	34.4%	131	58.5%	12	5.4%
2005	291	87	29.9%	182	62.5%	19	6.5%

Virginia
Civilian Total Early Syphilis
by AGE GROUPS

Calendar Years
 1979 - 1987

Age Group (years)	1979*		1980*		1981*		1982*		1983*		1984*		1985*		1986		1987	
	#	% of Total	#	% of Total	#	% of Total												
Under 10	0	0.0%	0	0.0%	0	0.0%	1	0.2%	0	0.0%	1	0.2%	0	0.0%	0	0.0%	0	0.0%
10-14	0	0.0%	4	0.7%	3	0.4%	4	0.6%	3	0.5%	1	0.2%	2	0.7%	1	0.2%	3	0.5%
15-19	76	15.4%	62	10.6%	105	15.3%	84	13.0%	64	11.4%	45	10.7%	34	11.4%	75	13.2%	65	11.4%
20-24	147	29.9%	194	33.2%	203	29.5%	200	30.9%	159	28.4%	107	25.5%	67	22.4%	174	30.7%	152	26.8%
25-29	116	23.6%	142	24.3%	142	20.7%	150	23.2%	161	28.8%	115	27.4%	83	27.8%	138	24.3%	151	26.6%
30-34	57	11.6%	86	14.7%	111	16.2%	90	13.9%	70	12.5%	71	16.9%	47	15.7%	82	14.5%	94	16.5%
35-39	39	7.9%	42	7.2%	54	7.9%	54	8.3%	36	6.4%	39	9.3%	32	10.7%	48	8.5%	51	9.0%
40-44	28	5.7%	26	4.5%	29	4.2%	25	3.9%	29	5.2%	16	3.8%	16	5.4%	25	4.4%	23	4.0%
45+	28	5.7%	25	4.3%	36	5.2%	30	4.6%	31	5.5%	19	4.5%	18	6.0%	24	4.2%	27	4.8%
Unknown	1	0.2%	3	0.5%	4	0.6%	9	1.4%	7	1.3%	6	1.4%	0	0.0%	0	0.0%	2	0.4%
Total	492		584		687		647		560		420		299		567		568	

* Includes Primary and Secondary Syphilis only.

Virginia
Civilian Total Early Syphilis
by AGE GROUPS

Calendar Years
 1988 - 1996

Age Group (years)	#	1988 % of Total	#	1989 % of Total	#	1990 % of Total	#	1991 % of Total	#	1992 % of Total	#	1993 % of Total	#	1994 % of Total	#	1995 % of Total	#	1996 % of Total
Under 10	0	0.0%	0	0.0%	1	0.1%	0	0.0%	0	0.0%	5	0.4%	1	0.1%	2	0.2%	0	0.0%
10-14	3	0.4%	4	0.4%	12	0.8%	10	0.6%	4	0.3%	8	0.6%	17	1.2%	5	0.4%	3	0.4%
15-19	111	13.5%	139	12.8%	203	13.1%	221	13.6%	178	13.2%	111	8.8%	132	9.4%	123	10.8%	84	10.5%
20-24	228	27.7%	287	26.4%	406	26.2%	433	26.7%	372	27.6%	268	21.1%	255	18.1%	183	16.0%	132	16.5%
25-29	219	26.6%	253	23.3%	327	21.1%	352	21.7%	288	21.4%	263	20.7%	240	17.0%	217	19.0%	137	17.2%
30-34	116	14.1%	187	17.2%	273	17.6%	256	15.8%	227	16.9%	219	17.3%	266	18.9%	207	18.1%	135	16.9%
35-39	62	7.5%	120	11.0%	157	10.1%	163	10.0%	122	9.1%	173	13.6%	213	15.1%	190	16.6%	126	15.8%
40-44	38	4.6%	38	3.5%	75	4.8%	86	5.3%	69	5.1%	91	7.2%	130	9.2%	104	9.1%	89	11.2%
45+	43	5.2%	58	5.3%	96	6.2%	94	5.8%	82	6.1%	126	9.9%	154	10.9%	113	9.9%	92	11.5%
Unknown	2	0.2%	2	0.2%	1	0.1%	7	0.4%	5	0.4%	4	0.3%	1	0.1%	0	0.0%	0	0.0%
Total	822		1,088		1,551		1,622		1,347		1,268		1,409		1,144		798	

Virginia
Civilian Total Early Syphilis
by AGE GROUPS

Calendar Years
 1997 - 2005

Age Group (years)	1997		1998		1999		2000		2001		2002		2003		2004		2005	
	#	% of Total																
Under 10	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
10-14	2	0.3%	1	0.3%	0	0.0%	0	0.0%	0	0.0%	1	0.6%	0	0.0%	1	0.4%	0	0.0%
15-19	42	6.8%	36	9.5%	23	6.3%	17	6.4%	10	4.3%	13	7.9%	5	3.2%	10	4.5%	18	6.2%
20-24	100	16.3%	49	12.9%	50	13.7%	22	8.3%	28	11.9%	28	17.0%	25	16.0%	31	13.8%	45	15.5%
25-29	99	16.1%	62	16.4%	50	13.7%	35	13.2%	28	11.9%	19	11.5%	17	10.9%	31	13.8%	52	17.9%
30-34	125	20.3%	75	19.8%	64	17.6%	43	16.2%	33	14.0%	22	13.3%	22	14.1%	30	13.4%	33	11.3%
35-39	98	15.9%	66	17.4%	71	19.5%	54	20.3%	57	24.3%	24	14.5%	35	22.4%	50	22.3%	36	12.4%
40-44	78	12.7%	42	11.1%	48	13.2%	38	14.3%	40	17.0%	27	16.4%	25	16.0%	29	12.9%	42	14.4%
45+	71	11.5%	48	12.7%	58	15.9%	56	21.1%	39	16.6%	31	18.8%	26	16.7%	41	18.3%	65	22.3%
Unknown	0	0.0%	0	0.0%	0	0.0%	1	0.4%	0	0.0%	0	0.0%	1	0.6%	1	0.4%	0	0.0%
Total	615		379		364		266		235		165		156		224		291	

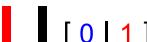
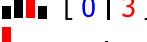
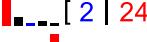
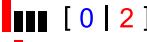
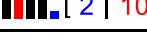
Virginia
Civilian Total Early Syphilis Cases
by SELECTED CITIES/COUNTIES

Calendar Years
 2004 - 2005

City/County	2004	2005	2004 vs 2005
Alexandria	17	17	0.0%
Arlington	21	24	14.3%
Charlottesville	1	0	-100.0%
Chesapeake	11	14	27.3%
Chesterfield	1	0	-100.0%
Danville	3	2	-33.3%
Fairfax County	15	31	106.7%
Hampton	12	13	8.3%
Henrico	5	10	100.0%
Lynchburg	1	2	100.0%
Newport News	17	21	23.5%
Norfolk	29	45	55.2%
Petersburg	1	0	-100.0%
Portsmouth	10	7	-30.0%
Richmond City	16	24	50.0%
Roanoke City	1	3	200.0%
Suffolk	3	32	966.7%
Virginia Beach	8	2	-75.0%
Total	172	247	43.6%
All Other Cities/Counties	52	44	-15.4%
State Total	224	291	29.9%

*Increase/no change from zero.

Virginia
Civilian Total Early Syphilis Morbidity
by SELECTED CITIES/COUNTIES
Five Year Trend
Calendar Years
2001 - 2005

City/County	Sparkline of 5 year trend [Minimum Maximum]						Five Year Average
		2001	2002	2003	2004	2005	
Alexandria	 [10 17]	10	12	13	17	17	13.8
Arlington	 [11 24]	15	11	13	21	24	16.8
Charlottesville	 [0 1]	1	0	0	1	0	0.4
Chesapeake	 [7 14]	10	9	7	11	14	10.2
Chesterfield	 [0 3]	1	2	3	1	0	1.4
Danville	 [2 24]	24	5	2	3	2	7.2
Fairfax County	 [5 31]	5	18	20	15	31	17.8
Hampton	 [1 13]	3	1	1	12	13	6.0
Henrico	 [5 10]	5	5	8	5	10	6.6
Lynchburg	 [1 2]	1	1	1	1	2	1.2
Newport News	 [0 21]	7	0	3	17	21	9.6
Norfolk	 [19 60]	60	27	19	29	45	36.0
Petersburg	 [0 2]	2	1	1	1	0	1.0
Portsmouth	 [6 12]	7	12	6	10	7	8.4
Richmond City	 [14 37]	37	14	21	16	24	22.4
Roanoke City	 [0 3]	1	0	2	1	3	1.4
Suffolk	 [1 32]	2	6	1	3	32	8.8
Virginia Beach	 [2 10]	8	10	6	8	2	6.8
Total	 [127 247]	199	134	127	172	247	175.8
All Other Cities/Counties	 [29 52]	36	31	29	52	44	38.4
State Total	 [156 291]	235	165	156	224	291	214.2

Virginia
Civilian Total Early Syphilis Morbidity
by HEALTH REGION

Calendar Years
 2004 - 2005

Region	2004 Cases	Percent of Total Cases	2005 Cases	Percent of Total Cases	% Change
Central	31	13.8%	39	13.4%	25.8%
Eastern	103	46.0%	140	48.1%	35.9%
Northern	68	30.4%	83	28.5%	22.1%
Northwest	10	4.5%	19	6.5%	90.0%
Southwest	12	5.4%	10	3.4%	-16.7%
TOTAL	224		291		29.9%

Virginia**Civilian Primary/Secondary, Early Latent and Total Early Syphilis Morbidity
by HEALTH REGION**

Calendar Years
2004 - 2005

Region	Primary & Secondary				Early Latent			
	2004	2005	% Change	% Total	2004	2005	% Change	% Total
Central	11	14	27.3%	9.8%	20	25	25.0%	16.9%
Eastern	53	60	13.2%	42.0%	50	80	60.0%	54.1%
Northern	40	52	30.0%	36.4%	28	31	10.7%	20.9%
Northwest	7	10	42.9%	7.0%	3	9	200.0%	6.1%
Southwest	5	7	40.0%	4.9%	7	3	-57.1%	2.0%
Total	116	143	23.3%		108	148	37.0%	

Total Early Syphilis				
Region	2004	2005	% Change	% Total
Central	31	39	25.8%	13.4%
Eastern	103	140	35.9%	48.1%
Northern	68	83	22.1%	28.5%
Northwest	10	19	90.0%	6.5%
Southwest	12	10	-16.7%	3.4%
Total	224	291	29.9%	

Virginia

Civilian Early Congenital Syphilis Morbidity
by RACE, GENDER, REGION, MOTHER'S MARITAL STATUS, AGE,
PRENATAL CARE and TRIMESTER

Five Year Trend

Calendar Years
 2001 - 2005

Race	2001	2002	2003	2004	2005
White	1	0	0	1	0
Black	4	1	0	1	3
Hispanic	0	0	1	1	1
Other/Unknown	0	0	0	0	0
TOTAL	5	1	1	3	4
Gender	2001	2002	2003	2004	2005
Male	4	0	1	1	0
Female	1	1	0	2	4
Unknown	0	0	0	0	0
Region	2001	2002	2003	2004	2005
Central	1	0	1	0	0
Eastern	2	1	0	2	2
Northern	1	0	0	0	2
Northwest	0	0	0	1	0
Southwest	1	0	0	0	0
Mother's Marital Status	2001	2002	2003	2004	2005
Single	5	1	0	2	3
Married	0	0	0	1	1
Div/Wid/Sep	0	0	0	0	0
Unknown	0	0	1	0	0
Mother's Age	2001	2002	2003	2004	2005
Range	21-46	25	18	21-41	16-38
Average	29.6	25.0	18.0	22.3	30.3
Prenatal Care	2001	2002	2003	2004	2005
Yes	3	1	1	3	2
No	2	0	0	0	0
Unknown	0	0	0	0	2
Trimester*	2001	2002	2003	2004	2005
First	0	0	0	1	0
Second	0	1	0	1	0
Third	3	0	1	1	2
Unknown	2	0	0	0	2

* Trimester when care was accessed

Virginia
Civilian Early Congenital Syphilis Morbidity
by CITY/COUNTY
Five Year Trend

Calendar Years
 2001 - 2005

City/County	2001	2002	2003	2004	2005	Total
Accomack	0	0	0	0	0	0
Alexandria	0	0	0	0	0	0
Appomattox	0	0	0	0	0	0
Arlington	0	0	0	0	2	2
Chesapeake	0	0	0	0	0	0
Chesterfield	0	0	0	0	0	0
Danville	1	0	0	0	0	1
Fredericksburg	0	0	0	0	0	0
Hampton	0	0	0	0	1	1
Isle of Wight	0	0	0	0	0	0
King George	0	0	0	0	0	0
Loudoun	1	0	0	0	0	1
Manassas	0	0	0	0	0	0
Montgomery	0	0	0	0	0	0
Newport News	0	0	0	1	0	1
Norfolk	2	0	0	0	0	2
Northampton	0	0	0	0	0	0
Nottoway	0	0	0	0	0	0
Portsmouth	0	1	0	0	0	1
Prince William	0	0	0	0	0	0
Richmond City	1	0	1	0	0	2
Roanoke City	0	0	0	0	0	0
Roanoke County	0	0	0	0	0	0
Suffolk	0	0	0	1	1	2
Virginia Beach	0	0	0	0	0	0
Total	5	1	1	2	4	13
All Other Cities/Counties	1	0	0	1	0	2
State Total	6	1	1	3	4	15

Chlamydia

Virginia
Civilian Chlamydia
by AGE, GENDER and RACE

Calendar Years
 2004 - 2005

	2004											
	White		Black		Hispanic		Other/Unknown		Total		Total	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females		
Under 10	0	3	2	2	0	2	1	1	3	8	11	
10-14	1	65	13	171	0	10	1	56	15	302	317	
15-19	167	1,671	875	3,750	37	220	104	1,012	1,183	6,653	7,850	
20-24	404	1,558	1,275	3,394	113	309	304	954	2,096	6,215	8,323	
25-29	181	472	547	1,097	52	140	115	371	895	2,080	2,979	
30-34	62	156	258	373	30	73	63	173	413	775	1,189	
35-39	26	59	118	115	15	26	34	67	193	267	460	
40-44	29	33	78	60	1	5	15	39	123	137	260	
45 & Over	19	22	41	44	2	4	17	23	79	93	172	
Unknown	2	11	9	19	2	2	11	16	24	48	74	
Totals	891	4,050	3,216	9,025	252	791	665	2,712	5,024	16,578	21,635	
		4,942		12,251		1,044		3,398		21,635		

	2005											
	White		Black		Hispanic		Other/Unknown		Total		Total	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females		
Under 10	1	1	7	5	1	0	4	6	13	12	26	
10-14	7	57	15	175	0	9	3	51	25	292	317	
15-19	177	1,625	1,002	3,758	39	208	120	936	1,338	6,527	7,881	
20-24	474	1,743	1,574	3,467	113	353	272	918	2,433	6,481	8,928	
25-29	198	524	660	1,189	58	185	123	353	1,039	2,251	3,293	
30-34	71	160	282	343	30	78	67	144	450	725	1,178	
35-39	45	64	154	149	9	22	38	69	246	304	551	
40-44	30	24	86	50	9	9	27	28	152	111	263	
45 & Over	21	19	72	21	4	3	14	19	111	62	174	
Unknown	3	9	6	11	0	5	7	15	16	40	57	
Totals	1,027	4,226	3,858	9,168	263	872	675	2,539	5,823	16,805	22,668	
		5,256		13,034		1,135		3,243		22,668		

Virginia
Chlamydia
by REPORTING SOURCE and GENDER

Calendar Years
 2004 - 2005

	2004	2005	% Change
Private			
Male	2,454	2,611	6.4%
Female	10,795	11,225	4.0%
Total Private	13,249	13,836	4.4%
Public			
Male	2,570	3,212	25.0%
Female	5,816	5,620	-3.4%
Total Public	8,386	8,832	5.3%
Military			
Male	0	0	*
Female	0	0	*
Total Military	0	0	*

Virginia**Comparison of MALES by RACE****Civilian Chlamydia Morbidity**

Calendar Years

1989 - 2005

Calendar Year	Chlamydia	White	% of Total	Non-White	% of Total	Race Unk	% of Total		
1989*	270	85	31.5%	83	30.7%	102	37.8%		
1990	646	166	25.7%	355	55.0%	125	19.3%		
1991	856	238	27.8%	248	29.0%	370	43.2%		
1992	580	118	20.3%	210	36.2%	252	43.4%		
Calendar Year	Chlamydia	White	% of Total	Black	% of Total	Hispanic	% of Total	Other/Unknown	% of Total
1993	745	156	20.9%	274	36.8%	5	0.7%	310	41.6%
1994	833	179	21.5%	383	46.0%	16	1.9%	255	30.6%
1995	994	152	15.3%	494	49.7%	17	1.7%	331	33.3%
1996	1,116	204	18.3%	583	52.2%	27	2.4%	302	27.1%
1997	1,265	203	16.0%	671	53.0%	25	2.0%	366	28.9%
1998	1,920	318	16.6%	1,140	59.4%	54	2.8%	408	21.3%
1999	2,070	348	16.8%	1,330	64.3%	59	2.9%	333	16.1%
2000	2,363	407	17.2%	1,396	59.1%	69	2.9%	491	20.8%
2001	3,104	575	18.5%	1,958	63.1%	120	3.9%	451	14.5%
2002	3,416	710	20.8%	2,008	58.8%	149	4.4%	549	14.5%
2003	3,872	755	19.5%	2,404	62.1%	152	3.9%	561	14.5%
2004	5,024	891	17.7%	3,216	64.0%	252	5.0%	665	13.2%
2005	5,823	1,027	17.6%	3,858	66.3%	263	4.5%	675	11.6%

* Reporting began in July 1989.

Virginia**Comparison of FEMALES by RACE****Civilian Chlamydia Morbidity**

Calendar Years

1989 - 2005

Calendar Year	Chlamydia	White	% of Total	Non-White	% of Total	Race Unk	% of Total		
1989*	5,732	1,667	29.1%	2,947	51.4%	1,118	19.5%		
1990	12,745	3,453	27.1%	6,839	53.7%	2,453	19.2%		
1991	15,861	4,335	27.3%	7,998	50.4%	3,528	22.2%		
1992	10,725	3,318	30.9%	5,115	47.7%	2,292	21.4%		
Calendar Year	Chlamydia	White	% of Total	Black	% of Total	Hispanic	% of Total	Other/Unknown	% of Total
1993	10,637	2,929	27.5%	5,061	47.6%	124	1.2%	2,523	23.7%
1994	12,086	3,583	29.6%	6,673	55.2%	226	1.9%	1,604	13.3%
1995	11,292	2,989	26.5%	5,927	52.5%	202	1.8%	2,174	19.3%
1996	10,639	2,899	27.2%	5,699	53.6%	277	2.6%	1,764	16.6%
1997	10,339	2,338	22.6%	5,628	54.4%	248	2.4%	2,125	20.6%
1998	11,450	2,502	21.9%	6,599	57.6%	330	2.9%	2,019	17.6%
1999	11,357	2,611	23.0%	6,922	60.9%	377	3.3%	1,447	12.7%
2000	13,003	2,994	23.0%	7,540	58.0%	476	3.7%	1,993	15.3%
2001	15,218	3,720	24.4%	8,803	57.8%	657	4.3%	2,038	13.4%
2002	15,102	3,806	25.2%	8,529	56.5%	564	3.7%	2,203	14.6%
2003	15,567	3,891	25.0%	8,521	54.7%	678	4.4%	2,477	15.9%
2004	16,578	4,050	24.4%	9,025	54.4%	791	4.8%	2,712	16.4%
2005	16,805	4,226	25.1%	9,168	54.6%	872	5.2%	2,539	15.1%

* Reporting began in July 1989.

Virginia
Comparison of Female/Male Proportions
Civilian Chlamydia Morbidity

Calendar Years
1990 - 2005

Calendar Year	Chlamydia	Female	% of Total	Male	% of Total	Unknown	% of Total
1990	13,391	12,745	95.2%	646	4.8%	0	0.0%
1991	16,717	15,861	94.9%	856	5.1%	0	0.0%
1992	11,305	10,725	94.9%	580	5.1%	0	0.0%
1993	11,389	10,637	93.4%	745	6.5%	7	0.1%
1994	12,976	12,086	93.1%	833	6.4%	57	0.4%
1995	12,287	11,292	91.9%	994	8.1%	1	0.0%
1996	11,755	10,639	90.5%	1,116	9.5%	0	0.0%
1997	11,604	10,339	89.1%	1,265	10.9%	0	0.0%
1998	13,370	11,450	85.6%	1,920	14.4%	0	0.0%
1999	13,427	11,357	84.6%	2,070	15.4%	0	0.0%
2000	15,366	13,003	84.6%	2,363	15.4%	0	0.0%
2001	18,322	15,218	83.1%	3,104	16.9%	0	0.0%
2002	18,518	15,102	81.6%	3,104	16.9%	0	0.0%
2003	19,439	15,567	80.1%	3,872	19.9%	0	0.0%
2004	21,635	16,578	76.6%	5,024	23.2%	33	0.2%
2005	22,668	16,805	74.1%	5,823	25.7%	40	0.2%

Virginia**Comparison of Race Proportions****Civilian Chlamydia Morbidity**

Calendar Years

1990 - 2005

Calendar Year	Chlamydia	White	% of Total	Non-White	% of Total	Race Unk	% of Total		
1990	13,391	3619	27.0%	7,055	52.7%	2,717	20.3%		
1991	16,717	4573	27.4%	8,246	49.3%	3,898	23.3%		
1992	11,305	3436	30.4%	5,325	47.1%	2,544	22.5%		
Calendar Year	Chlamydia	White	% of Total	Black	% of Total	Hispanic	% of Total	Other/Unknown	% of Total
1993	11,389	3,085	27.1%	5,637	49.5%	129	1.1%	2,538	22.3%
1994	12,976	3,762	29.0%	7,069	54.5%	246	1.9%	1,899	14.6%
1995	12,287	3,141	25.6%	6,421	52.3%	219	1.8%	2,506	20.4%
1996	11,755	3,105	26.4%	6,282	53.4%	304	2.6%	2,064	17.6%
1997	11,604	2,541	21.9%	6,299	54.3%	273	2.4%	2,491	21.5%
1998	13,370	2,820	21.1%	7,739	57.9%	384	2.9%	2,427	18.2%
1999	13,427	2,959	22.0%	8,252	61.5%	436	3.2%	1,780	13.3%
2000	15,366	3,401	22.1%	8,936	58.2%	545	3.5%	2,484	16.2%
2001	18,322	4,295	23.4%	10,761	58.7%	777	4.2%	2,489	13.6%
2002	18,518	4,516	24.4%	10,537	56.9%	713	3.9%	2,752	14.9%
2003	19,439	4,646	23.9%	10,925	56.2%	830	4.3%	3,038	15.6%
2004	21,635	4,942	22.8%	12,251	56.6%	1,044	4.8%	3,398	15.7%
2005	22,668	5,256	23.2%	13,034	57.5%	1,135	5.0%	3,243	14.3%

Virginia
Civilian Chlamydia
by AGE GROUPS

Calendar Years
 1990-1996

Age Group (years)	#	1990 % of Total	#	1991 % of Total	#	1992 % of Total	#	1993 % of Total	#	1994 % of Total	#	1995 % of Total	#	1996 % of Total
Under 10	55	0.4%	50	0.3%	40	0.4%	28	0.2%	13	0.1%	42	0.2%	29	0.2%
10-14	357	2.7%	455	2.7%	320	2.8%	376	3.3%	407	3.1%	402	2.2%	309	2.6%
15-19	5,769	43.1%	6,335	37.9%	4,407	39.0%	4,386	38.5%	5,052	38.9%	5,300	28.9%	4,896	41.7%
20-24	4,140	30.9%	5,383	32.2%	3,354	29.7%	3,423	30.1%	3,892	30.0%	3,792	20.7%	3,725	31.7%
25-29	1,440	10.8%	2,039	12.2%	1,405	12.4%	1,326	11.6%	1,617	12.5%	1,454	7.9%	1,535	13.1%
30-34	552	4.1%	939	5.6%	659	5.8%	743	6.5%	892	6.9%	594	3.2%	591	5.0%
35-39	215	1.6%	386	2.3%	318	2.8%	345	3.0%	431	3.3%	226	1.2%	238	2.0%
40-44	102	0.8%	148	0.9%	137	1.2%	135	1.2%	165	1.3%	92	0.5%	87	0.7%
45+	80	0.6%	124	0.7%	113	1.0%	101	0.9%	119	0.9%	77	0.4%	70	0.6%
Unknown	681	5.1%	858	5.1%	552	4.9%	526	4.6%	388	3.0%	308	1.7%	275	2.3%
Total	13,391		16,717		11,305		11,389		12,976		12,287		11,755	

Virginia
Civilian Chlamydia
by AGE GROUPS

Calendar Years
 1996-2003

Age Group (years)	#	1997 % of Total	#	1998 % of Total	#	1999 % of Total	#	2000 % of Total	#	2001 % of Total	#	2002 % of Total	#	2003 % of Total
Under 10	28	0.2%	29	0.2%	33	0.2%	18	0.1%	27	0.1%	21	0.1%	15	0.1%
10-14	360	3.1%	351	2.6%	314	2.3%	330	2.1%	387	2.1%	339	1.8%	294	1.5%
15-19	4,960	42.7%	5,741	42.9%	5,739	42.7%	6,176	40.2%	7,277	39.7%	7,079	38.2%	7,227	37.2%
20-24	3,788	32.6%	4,404	32.9%	4,579	34.1%	5,594	36.4%	6,714	36.6%	6,926	37.4%	7,495	38.6%
25-29	1,377	11.9%	1,619	12.1%	1,620	12.1%	1,847	12.0%	2,250	12.3%	2,403	13.0%	2,571	13.2%
30-34	506	4.4%	635	4.7%	627	4.7%	729	4.7%	870	4.7%	929	5.0%	956	4.9%
35-39	244	2.1%	307	2.3%	274	2.0%	345	2.2%	408	2.2%	392	2.1%	459	2.4%
40-44	69	0.6%	90	0.7%	90	0.7%	132	0.9%	195	1.1%	212	1.1%	199	1.0%
45+	66	0.6%	78	0.6%	70	0.5%	109	0.7%	111	0.6%	122	0.7%	143	0.7%
Unknown	206	1.8%	116	0.9%	81	0.6%	86	0.6%	83	0.5%	95	0.5%	80	0.4%
Total	11,604		13,370		13,427		15,366		18,322		18,518		19,439	

**Virginia
Civilian Chlamydia
by AGE GROUPS**

Calendar Year
2004-2005

Age Group (years)	2004		2005	
	#	% of Total	#	% of Total
Under 10	11	0.1%	26	0.1%
10-14	317	1.5%	317	1.4%
15-19	7,850	36.3%	7,881	34.8%
20-24	8,323	38.5%	8,928	39.4%
25-29	2,979	13.8%	3,293	14.5%
30-34	1,189	5.5%	1,178	5.2%
35-39	460	2.1%	551	2.4%
40-44	260	1.2%	263	1.2%
45+	172	0.8%	174	0.8%
Unknown	74	0.3%	57	0.3%
Total	21,635		22,668	

Virginia
Civilian Chlamydia Cases
by SELECTED CITIES/COUNTIES

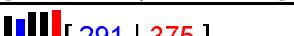
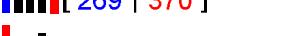
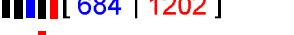
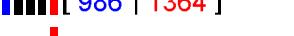
Calendar Years
 2004 - 2005

City/County	2004	2005	% Change 2004 vs 2005
Alexandria	372	375	0.8%
Arlington	297	370	24.6%
Charlottesville	274	235	-14.2%
Chesapeake	660	649	-1.7%
Chesterfield	545	553	1.5%
Danville	370	341	-7.8%
Fairfax County	855	1,202	40.6%
Hampton	1,077	1,020	-5.3%
Henrico	898	766	-14.7%
Lynchburg	326	266	-18.4%
Newport News	1,355	1,364	0.7%
Norfolk	1,629	2,148	31.9%
Petersburg	309	265	-14.2%
Portsmouth	653	730	11.8%
Richmond City	2,326	2,256	-3.0%
Roanoke City	602	571	-5.1%
Suffolk	493	497	0.8%
Virginia Beach	1,311	1,597	21.8%
Total	14,352	15,205	5.9%
All Other Cities/Counties	7,283	7,463	2.5%
State Total	21,635	22,668	4.8%

Virginia

Civilian Chlamydia Morbidity by SELECTED CITIES/COUNTIES Five Year Trend

Calendar Years
2001 - 2005

City/County	Sparkline of 5 year trend [Minimum Maximum]	Five Year Trend					Five Year Average
		2001	2002	2003	2004	2005	
Alexandria	 [291 375]	326	291	372	372	375	347.2
Arlington	 [269 370]	269	302	279	297	370	303.4
Charlottesville	 [224 336]	336	224	228	274	235	259.4
Chesapeake	 [566 660]	608	566	630	660	649	622.6
Chesterfield	 [310 556]	310	478	556	545	553	488.4
Danville	 [341 448]	448	399	362	370	341	384.0
Fairfax County	 [684 1202]	689	779	684	855	1,202	841.8
Hampton	 [676 1077]	676	769	1,007	1,077	1,020	909.8
Henrico	 [343 898]	343	628	752	898	766	677.4
Lynchburg	 [266 371]	371	272	284	326	266	303.8
Newport News	 [986 1364]	986	1,029	1,143	1,355	1,364	1175.4
Norfolk	 [1263 2148]	1,470	1,350	1,263	1,629	2,148	1572.0
Petersburg	 [265 362]	362	329	271	309	265	307.2
Portsmouth	 [498 730]	525	509	498	653	730	583.0
Richmond City	 [2053 2326]	2,085	2,108	2,053	2,326	2,256	2165.6
Roanoke City	 [457 602]	569	457	550	602	571	549.8
Suffolk	 [361 497]	389	361	399	493	497	427.8
Virginia Beach	 [1109 1597]	1,109	1,140	1,323	1,311	1,597	1296.0
Total	 [11871 15205]	11,871	11,991	12,654	14,352	15,205	13,214.6
All Other Cities/Counties	 [6451 7463]	6,451	6,527	6,785	7,283	7,463	6,901.8
State Total	 [18322 22668]	18,322	18,518	19,439	21,635	22,668	20,116.4

Virginia
Civilian Chlamydia Morbidity
by HEALTH REGION

Calendar Years
 2004 - 2005

Region	2004 Cases	Percent of Total Cases	2005 Cases	Percent of Total Cases	% Change
Central	5,314	24.6%	5,053	22.3%	-4.9%
Eastern	8,230	38.0%	9,034	39.9%	9.8%
Northern	2,650	12.2%	3,174	14.0%	19.8%
Northwest	2,418	11.2%	2,577	11.4%	6.6%
<u>Southwest</u>	<u>3,023</u>	<u>14.0%</u>	<u>2,830</u>	<u>12.5%</u>	<u>-6.4%</u>
TOTAL	21,635		22,668		4.8%

Gonorrhea

Virginia
Civilian Gonorrhea
by AGE, GENDER and RACE

Calendar Years

2004 - 2005

2004											
	White		Black		Hispanic		Other/Unknown		Total		Total
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	
Under 10	0	0	1	2	0	0	1	4	2	6	8
10-14	0	17	9	63	0	0	1	12	10	92	102
15-19	45	231	563	1,211	6	17	74	212	688	1,671	2,362
20-24	80	234	1,009	1,172	17	35	117	170	1,223	1,611	2,836
25-29	64	119	583	463	9	13	81	91	737	686	1,426
30-34	52	52	325	156	6	5	41	39	424	252	677
35-39	45	22	199	102	8	3	36	22	288	149	437
40-44	27	26	169	69	4	1	31	14	231	110	341
45 & Over	52	17	204	34	1	0	35	14	292	65	358
Unknown	0	1	3	4	1	0	5	3	9	8	18
Totals	365 1,084	719	3,065 6,344	3,276	52 126	74	422 1,011	581	3,904 8,565	4,650	8,565

2005											
	White		Black		Hispanic		Other/Unknown		Total		Total
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	
Under 10	0	0	1	1	0	0	0	2	1	3	4
10-14	0	14	13	56	0	1	4	11	17	82	99
15-19	57	242	598	1,147	7	25	57	155	719	1,569	2,290
20-24	100	232	1,101	1,194	27	27	101	136	1,329	1,589	2,919
25-29	63	107	570	463	19	21	55	45	707	636	1,343
30-34	37	63	281	157	8	6	21	15	347	241	588
35-39	28	24	203	93	6	5	22	14	259	136	396
40-44	36	20	185	50	5	1	17	10	243	81	325
45 & Over	53	12	231	36	0	2	28	10	312	60	372
Unknown	0	0	2	3	0	0	3	2	5	5	10
Totals	374 1,089	714	3,185 6,385	3,200	72 160	88	308 712	400	3,939 8,346	4,402	8,346

Virginia
Uncomplicated and Resistant Gonorrhea
by REPORTING SOURCE and GENDER

Calendar Years

2004 - 2005

	2004	2005	% Change
Private			
Male	2,180	2,199	0.9%
Female	3,144	2,966	-5.7%
Total Private*	5,334	5,170	-3.1%
Public			
Male	1,724	1,740	0.9%
Female	1,506	1,436	-4.6%
Total Public*	3,231	3,176	-1.7%
Military			
Male	0	0	*
Female	0	0	*
Total Military**	0	0	*

* Increase/no change from zero.

** Total includes unknown gender.

Virginia
Comparison of MALES by RACE
Civilian Gonorrhea Morbidity

Calendar Years
 1981 - 2005

Calendar Year	Gonorrhea	White	% of Total	Non-White	% of Total	Race Unk	% of Total		
1981	11,859	2,331	19.7%	9,528	80.3%	0	0.0%		
1982	11,719	2,032	17.3%	9,547	81.5%	140	1.2%		
1983	12,078	1,608	13.3%	9,737	80.6%	733	6.1%		
1984	11,753	1,286	10.9%	9,979	84.9%	488	4.2%		
1985	11,153	1,244	11.2%	9,199	82.5%	710	6.4%		
1986	10,398	1,131	10.9%	8,600	82.7%	667	6.4%		
1987	8,096	741	9.2%	7,074	87.4%	281	3.5%		
1988	8,152	582	7.1%	7,345	90.1%	225	2.8%		
1989	9,432	562	6.0%	8,386	88.9%	484	5.1%		
1990	10,569	449	4.2%	8,947	84.7%	1,173	11.1%		
1991	10,261	422	4.1%	9,268	90.3%	571	5.6%		
1992	9,029	327	3.6%	7,629	84.5%	1,073	11.9%		
Calendar Year	Gonorrhea	White	% of Total	Black	% of Total	Hispanic	% of Total	Other/Unknown	% of Total
1993	6,595	217	3.3%	5,749	87.2%	26	0.4%	603	9.1%
1994	7,349	299	4.1%	6,291	85.6%	31	0.4%	728	9.9%
1995	5,432	272	5.0%	4,532	83.4%	24	0.4%	604	11.1%
1996	4,788	299	6.2%	3,950	82.5%	30	0.6%	509	10.6%
1997	4,471	226	5.1%	3,755	84.0%	33	0.7%	457	10.2%
1998	4,690	262	5.6%	3,872	82.6%	48	1.0%	508	10.8%
1999	4,773	280	5.9%	4,007	84.0%	49	1.0%	437	9.2%
2000	5,297	326	6.2%	4,415	83.3%	57	1.1%	499	9.4%
2001	5,565	410	7.4%	4,521	81.2%	65	1.2%	569	10.2%
2002	5,017	428	8.5%	4,052	80.8%	35	0.7%	502	10.0%
2003	4,250	390	9.2%	3,342	78.6%	47	1.1%	471	11.1%
2004	3,904	365	9.3%	3,065	78.5%	52	1.3%	422	10.8%
2005	3,939	374	9.5%	3,185	80.9%	72	1.8%	308	7.8%

Virginia
Comparison of FEMALES by RACE
Civilian Gonorrhea Morbidity

Calendar Years

1981 - 2005

Calendar Year	Gonorrhea	White	% of Total	Non-White	% of Total	Race Unk	% of Total		
1981	10,249	2,207	21.5%	8,042	78.5%	0	0.0%		
1982	9,384	1,992	21.2%	7,345	78.3%	47	0.5%		
1983	9,044	1,724	19.1%	7,287	80.6%	33	0.4%		
1984	8,446	1,361	16.1%	6,800	80.5%	285	3.4%		
1985	7,968	1,381	17.3%	6,555	82.3%	32	0.4%		
1986	8,344	1,548	18.6%	6,680	80.1%	116	1.4%		
1987	6,257	1,044	16.7%	5,002	79.9%	211	3.4%		
1988	6,312	895	14.2%	5,268	83.5%	149	2.4%		
1989	6,561	754	11.5%	5,473	83.4%	334	5.1%		
1990	7,083	757	10.7%	5,460	77.1%	866	12.2%		
1991	6,995	761	10.9%	5,625	80.4%	609	8.7%		
1992	6,744	628	9.3%	5,058	75.0%	1,058	15.7%		
Calendar Year	Gonorrhea	White	% of Total	Black	% of Total	Hispanic	% of Total	Other/Unknown	% of Total
1993	5,015	555	11.1%	3,863	77.0%	31	0.6%	566	11.3%
1994	6,025	745	12.4%	4,630	76.8%	22	0.4%	628	10.4%
1995	4,909	632	12.9%	3,618	73.7%	12	0.2%	647	13.2%
1996	4,502	667	14.8%	3,276	72.8%	22	0.5%	537	11.9%
1997	4,250	583	13.7%	3,061	72.0%	27	0.6%	579	13.6%
1998	4,523	620	13.7%	3,304	73.0%	40	0.9%	559	12.4%
1999	4,538	589	13.0%	3,447	76.0%	41	0.9%	461	10.2%
2000	4,857	624	12.8%	3,727	76.7%	59	1.2%	447	9.2%
2001	5,481	745	13.6%	4,138	75.5%	47	0.9%	551	10.1%
2002	5,445	760	14.0%	4,099	75.3%	46	0.8%	540	9.9%
2003	4,812	723	15.0%	3,444	71.6%	74	1.5%	571	11.9%
2004	4,650	719	15.5%	3,276	70.5%	74	1.6%	581	12.5%
2005	4,402	714	16.2%	3,200	72.7%	88	2.0%	400	9.1%

Virginia
Comparison of Female/Male Proportions
Civilian Gonorrhea Morbidity

Calendar Years

1980 - 2005

Calendar Year	Gonorrhea	Female	% of Total	Male	% of Total	Unknown	% of Total
1980	23,246	10,825	46.6%	12,421	53.4%	0	0.0%
1981	22,108	10,249	46.4%	11,859	53.6%	0	0.0%
1982	21,103	9,384	44.5%	11,719	55.5%	0	0.0%
1983	21,122	9,044	42.8%	12,078	57.2%	0	0.0%
1984	20,199	8,446	41.8%	11,753	58.2%	0	0.0%
1985	19,121	7,968	41.7%	11,153	58.3%	0	0.0%
1986	18,742	8,344	44.5%	10,398	55.5%	0	0.0%
1987	14,353	6,257	43.6%	8,096	56.4%	0	0.0%
1988	14,464	6,312	43.6%	8,152	56.4%	0	0.0%
1989	15,993	6,561	41.0%	9,432	59.0%	0	0.0%
1990	17,652	7,083	40.1%	10,569	59.9%	0	0.0%
1991	17,256	6,995	40.5%	10,261	59.5%	0	0.0%
1992	15,773	6,744	42.8%	9,029	57.2%	0	0.0%
1993	11,620	5,015	43.2%	6,595	56.8%	10	0.1%
1994	13,414	6,025	44.9%	7,349	54.8%	40	0.3%
1995	10,342	4,909	47.5%	5,432	52.5%	1	0.0%
1996	9,292	4,502	48.5%	4,788	51.5%	2	0.0%
1997	8,731	4,250	48.7%	4,471	51.2%	10	0.1%
1998	9,215	4,523	49.1%	4,690	50.9%	2	0.0%
1999	9,315	4,538	48.7%	4,773	51.2%	4	0.0%
2000	10,166	4,857	47.8%	5,297	52.1%	12	0.1%
2001	11,082	5,481	49.5%	5,565	50.2%	36	0.3%
2002	10,462	5,445	52.0%	5,017	48.0%	0	0.0%
2003	9,062	4,812	53.1%	4,250	46.9%	0	0.0%
2004	8,565	4,650	54.3%	3,904	45.6%	11	0.1%
2005	8,346	4,402	52.7%	3,939	47.2%	5	0.1%

Virginia**Comparison of Civilian Gonorrhea Morbidity Trends*****FEMALES**

Calendar Years

1980 - 2005

<u>Calendar Year</u>	Total <u>Gonorrhea Morbidity</u>	<u>% Increase/Decrease Over Previous Year</u>	<u>Female Morbidity</u>	<u>% Female</u>	<u>% Increase/Decrease Over Previous Year</u>
1980	23,246	0.9%	10,825	46.6%	-0.1%
1981	22,108	-4.9%	10,249	46.4%	-5.3%
1982	21,103	-4.5%	9,384	44.5%	-8.4%
1983	21,122	0.1%	9,044	42.8%	-3.6%
1984	20,199	-4.4%	8,446	41.8%	-6.6%
1985	19,121	-5.3%	7,968	41.7%	-5.7%
1986	18,742	-2.0%	8,344	44.5%	4.7%
1987	14,353	-23.4%	6,257	43.6%	-25.0%
1988	14,464	0.8%	6,312	43.6%	0.9%
1989	15,993	10.6%	6,561	41.0%	3.9%
1990	17,652	10.4%	7,083	40.1%	8.0%
1991	17,256	-2.2%	6,995	40.5%	-1.2%
1992	15,773	-8.6%	6,744	42.8%	-3.6%
1993	11,620	-26.3%	5,015	43.2%	-25.6%
1994	13,414	15.4%	6,025	44.9%	20.1%
1995	10,342	-22.9%	4,909	47.5%	-18.5%
1996	9,292	-10.2%	4,502	48.5%	-8.3%
1997	8,731	-6.0%	4,250	48.7%	-5.6%
1998	9,215	5.5%	4,523	49.1%	6.4%
1999	9,315	1.1%	4,538	48.7%	0.3%
2000	10,166	9.1%	4,857	47.8%	7.0%
2001	11,082	9.0%	5,481	49.5%	12.8%
2002	10,462	2.9%	5,445	52.0%	12.1%
2003	9,062	-10.9%	4,812	53.1%	-0.9%
2004	8,565	-15.7%	4,650	54.3%	-4.3%
2005	8,346	-17.9%	4,402	52.7%	-9.4%

* Includes Uncomplicated and Resistant

Virginia
Comparison of Race Proportions
Civilian Gonorrhea Morbidity

Calendar Years
 1981 - 2005

Calendar Year	Gonorrhea	White	% of Total	Non-White	% of Total	Race Unk	% of Total
1981	22,108	4,538	20.5%	17,570	79.5%	0	0.0%
1982	21,103	4,024	19.1%	16,892	80.0%	187	0.9%
1983	21,122	3,332	15.8%	17,024	80.6%	766	3.6%
1984	20,199	2,647	13.1%	16,779	83.1%	773	3.8%
1985	19,121	2,625	13.7%	15,754	82.4%	742	3.9%
1986	18,742	2,679	14.3%	15,280	81.5%	783	4.2%
1987	14,353	1,785	12.4%	12,076	84.1%	492	3.4%
1988	14,464	1,477	10.2%	12,613	87.2%	374	2.6%
1989	15,993	1,316	8.2%	13,859	86.7%	818	5.1%
1990	17,652	1,206	6.8%	14,407	81.6%	2,039	11.6%
1991	17,256	1,183	6.9%	14,893	86.3%	1,180	6.8%
1992	15,773	955	6.1%	12,687	80.4%	2,131	13.5%

Calendar Year	Gonorrhea	White	% of Total	Black	% of Total	Hispanic	% of Total	Other/Unknown	% of Total
1993	11,620	772	6.6%	9,612	82.7%	58	0.5%	1,178	10.1%
1994	13,414	1,044	7.8%	10,928	81.5%	53	0.4%	1,389	10.4%
1995	10,342	904	8.7%	8,150	78.8%	36	0.3%	1,252	12.1%
1996	9,292	967	10.4%	7,227	77.8%	52	0.6%	1,046	11.3%
1997	8,731	810	9.3%	6,823	78.1%	60	0.7%	1,038	11.9%
1998	9,215	882	9.6%	7,176	77.9%	88	1.0%	1,069	11.6%
1999	9,315	869	9.3%	7,457	80.1%	90	1.0%	899	9.7%
2000	10,166	950	9.3%	8,148	80.1%	116	1.1%	952	9.4%
2001	11,082	1,155	10.4%	8,672	78.3%	112	1.0%	1,143	10.3%
2002	10,462	1,188	11.4%	8,151	77.9%	81	1.0%	1,143	10.3%
2003	9,062	1,113	12.3%	6,786	74.9%	121	1.3%	1,042	11.5%
2004	8,565	1,084	12.7%	6,344	74.1%	126	1.5%	1,011	11.8%
2005	8,346	1,089	13.0%	6,385	76.5%	160	1.9%	712	8.5%

‡ Virginia
Civilian Gonorrhea
by AGE GROUPS

Calendar Years
 1979 - 1987

Age Group (years)	1979		1980		1981		1982		1983		1984		1985		1986		1987	
	#	% of Total																
Under 10	60	0.3%	42	0.2%	45	0.2%	55	0.3%	106	0.5%	71	0.4%	31	0.2%	22	0.2%	23	0.2%
10-14	285	1.2%	283	1.2%	236	1.1%	221	1.0%	232	1.1%	274	1.4%	275	1.4%	219	1.6%	167	1.2%
15-19	6,246	27.1%	6,272	27.0%	5,736	25.9%	5,145	24.4%	5,448	25.8%	5,111	25.3%	4,786	25.0%	5,069	37.8%	3,788	26.4%
20-24	8,308	36.1%	8,252	35.5%	8,199	37.1%	7,878	37.3%	7,705	36.5%	7,231	35.8%	6,710	35.1%	6,189	46.1%	4,831	33.7%
25-29	4,017	17.4%	4,067	17.5%	4,089	18.5%	4,156	19.7%	4,098	19.4%	3,890	19.3%	3,774	19.7%	3,581	26.7%	2,738	19.1%
30-34	1,456	6.3%	1,620	7.0%	1,579	7.1%	1,637	7.8%	1,629	7.7%	1,691	8.4%	1,575	8.2%	1,452	10.8%	1,202	8.4%
35-39	554	2.4%	553	2.4%	528	2.4%	577	2.7%	654	3.1%	652	3.2%	646	3.4%	584	4.4%	484	3.4%
40-44	232	1.0%	234	1.0%	257	1.2%	240	1.1%	234	1.1%	244	1.2%	245	1.3%	207	1.5%	203	1.4%
45+	202	0.9%	221	1.0%	245	1.1%	248	1.2%	244	1.2%	248	1.2%	236	1.2%	192	1.4%	150	1.0%
Unknown	1,672	7.3%	1,702	7.3%	1,194	5.4%	946	4.5%	772	3.7%	787	3.9%	843	4.4%	1,227	9.1%	767	5.3%
Total	23,032		23,246		22,108		21,103		21,122		20,199		19,121		18,742		14,353	

Virginia
Civilian Gonorrhea
by AGE GROUPS

Calendar Years
 1988 - 1996

Age Group (years)	1988		1989		1990		1991		1992		1993		1994		1995		1996	
	#	% of Total	#	% of Total														
Under 10	23	0.2%	27	0.2%	58	0.3%	20	0.1%	24	0.2%	15	0.1%	24	0.2%	36	0.3%	11	0.1%
10-14	211	1.5%	219	1.4%	249	1.4%	309	1.8%	283	1.8%	227	2.0%	295	2.2%	173	1.7%	144	1.5%
15-19	3,957	27.4%	4,242	26.5%	4,625	26.2%	4,638	26.9%	4,073	25.8%	3,102	26.7%	3,882	28.9%	3,000	29.0%	2,586	27.8%
20-24	4,824	33.4%	4,770	29.8%	5,068	28.7%	5,099	29.5%	4,535	28.8%	3,207	27.6%	3,748	27.9%	2,849	27.5%	2,694	29.0%
25-29	2,691	18.6%	3,036	19.0%	3,396	19.2%	3,116	18.1%	2,759	17.5%	1,950	16.8%	2,013	15.0%	1,601	15.5%	1,421	15.3%
30-34	1,396	9.7%	1,678	10.5%	1,955	11.1%	1,798	10.4%	1,704	10.8%	1,350	11.6%	1,456	10.9%	1,084	10.5%	1,023	11.0%
35-39	566	3.9%	850	5.3%	991	5.6%	917	5.3%	956	6.1%	701	6.0%	845	6.3%	709	6.9%	558	6.0%
40-44	215	1.5%	331	2.1%	428	2.4%	488	2.8%	448	2.8%	377	3.2%	447	3.3%	400	3.9%	338	3.6%
45+	191	1.3%	304	1.9%	362	2.1%	402	2.3%	407	2.6%	328	2.8%	382	2.8%	326	3.2%	301	3.2%
Unknown	390	2.7%	536	3.4%	520	2.9%	469	2.7%	584	3.7%	363	3.1%	322	2.4%	164	1.6%	216	2.3%
Total	14,464		15,993		17,652		17,256		15,773		11,620		13,414		10,342		9,292	

6 Virginia
Civilian Gonorrhea
by AGE GROUPS

Calendar Years
 1997 - 2005

Age Group (years)	1997		1998		1999		2000		2001		2002		2003		2004		2005	
	#	% of Total	#	% of Total	#	% of Total	#	% of Total	#	% of Total	#	% of Total	#	% of Total	#	% of Total	#	% of Total
Under 10	17	0.2%	16	0.2%	13	0.1%	16	0.2%	13	0.1%	5	0.0%	8	0.0%	8	0.1%	4	0.0%
10-14	133	1.5%	162	1.8%	157	1.7%	151	1.5%	166	1.5%	156	1.5%	131	1.5%	102	1.2%	99	1.2%
15-19	2,613	29.9%	2,857	31.0%	2,644	28.4%	2,897	28.5%	3,199	28.9%	2,971	28.4%	2,513	28.4%	2,362	27.6%	2,290	27.4%
20-24	2,593	29.7%	2,750	29.8%	2,835	30.4%	3,165	31.1%	3,648	32.9%	3,502	33.5%	3,039	33.5%	2,836	33.1%	2,919	35.0%
25-29	1,329	15.2%	1,337	14.5%	1,453	15.6%	1,559	15.3%	1,587	14.3%	1,598	15.3%	1,460	15.3%	1,426	16.6%	1,343	16.1%
30-34	801	9.2%	786	8.5%	849	9.1%	894	8.8%	944	8.5%	829	7.9%	727	7.9%	677	7.9%	588	7.0%
35-39	519	5.9%	588	6.4%	614	6.6%	634	6.2%	626	5.6%	635	6.1%	472	6.1%	437	5.1%	396	4.7%
40-44	309	3.5%	292	3.2%	351	3.8%	390	3.8%	427	3.9%	399	3.8%	338	3.8%	341	4.0%	325	3.9%
45+	271	3.1%	309	3.4%	299	3.2%	377	3.7%	383	3.5%	315	3.0%	347	3.0%	358	4.2%	372	4.5%
Unknown	146	1.7%	118	1.3%	100	1.1%	83	0.8%	89	0.8%	52	0.5%	27	0.5%	18	0.2%	10	0.1%
Total	8,731		9,215		9,315		10,166		11,082		10,462		9,062		8,565		8,346	

Virginia
Civilian Gonorrhea Cases
by SELECTED CITIES/COUNTIES

Calendar Years

2004 - 2005

City/County	2004	2005	% Change
			2004 vs 2005
Alexandria	144	106	-26.4%
Arlington	94	95	1.1%
Charlottesville	134	68	-49.3%
Chesapeake	330	267	-19.1%
Chesterfield	223	209	-6.3%
Danville	112	138	23.2%
Fairfax County	180	216	20.0%
Hampton	543	412	-24.1%
Henrico	342	327	-4.4%
Lynchburg	126	126	0.0%
Newport News	841	666	-20.8%
Norfolk	870	855	-1.7%
Petersburg	205	188	-8.3%
Portsmouth	298	287	-3.7%
Richmond City	1,132	1,329	17.4%
Roanoke City	343	374	9.0%
Suffolk	290	255	-12.1%
Virginia Beach	478	476	-0.4%
Total	6,685	6,394	-4.4%
All Other Cities/Counties	1,880	1,952	3.8%
State Total	8,565	8,346	-2.6%

Virginia
Civilian Gonorrhea Morbidity
by SELECTED CITIES/COUNTIES
Five Year Trend
Calendar Years
2001 - 2005

City/County	Sparkline of 5 year trend [Minimum Maximum]						Five Year
		2001	2002	2003	2004	2005	Average
Alexandria	 [87 144]	87	99	102	144	106	107.6
Arlington	 [93 104]	104	93	94	94	95	96.0
Charlottesville	 [48 134]	66	48	64	134	68	76.0
Chesapeake	 [267 380]	358	370	380	330	267	341.0
Chesterfield	 [175 234]	175	234	234	223	209	215.0
Danville	 [112 234]	234	227	141	112	138	170.4
Fairfax County	 [172 221]	191	221	172	180	216	196.0
Hampton	 [412 543]	496	471	500	543	412	484.4
Henrico	 [243 428]	243	428	369	342	327	341.8
Lynchburg	 [126 288]	288	268	142	126	126	190.0
Newport News	 [666 990]	959	990	901	841	666	871.4
Norfolk	 [855 1464]	1,448	1,464	1,061	870	855	1139.6
Petersburg	 [174 399]	399	251	174	205	188	243.4
Portsmouth	 [287 476]	476	381	310	298	287	350.4
Richmond City	 [1132 2110]	2,110	1,507	1,249	1,132	1,329	1465.4
Roanoke City	 [313 374]	327	313	370	343	374	345.4
Suffolk	 [255 353]	353	338	276	290	255	302.4
Virginia Beach	 [476 613]	595	601	613	478	476	552.6
Total	 [6394 8909]	8,909	8,304	7,152	6,685	6,394	7,488.8
All Other Cities/Counties	 [1880 2173]	2,173	2,158	1,910	1,880	1,952	2,014.6
State Total	 [8346 11082]	11,082	10,462	9,062	8,565	8,346	9,503.4

Virginia
Civilian Gonorrhea Morbidity
by HEALTH REGION

Calendar Years

2004 - 2005

<u>Region</u>	<u>2004 Cases</u>	<u>Percent of Total Cases</u>	<u>2005 Cases</u>	<u>Percent of Total Cases</u>	<u>% Change</u>
Central	2,282	26.6%	2,474	29.6%	8.4%
Eastern	3,981	46.5%	3,575	42.8%	-10.2%
Northern	667	7.8%	664	8.0%	-0.4%
Northwest	629	7.3%	546	6.5%	-13.2%
<u>Southwest</u>	<u>1,006</u>	<u>11.7%</u>	<u>1,087</u>	<u>13.0%</u>	<u>8.1%</u>
TOTAL	8,565		8,346		-2.6%

United States vs. Virginia
PPNG* Morbidity

Calendar Years
 1976 - 2005

<u>Year</u>	<u>US PPNG Morbidity</u>	<u>VA PPNG Morbidity</u>
1976	98	1
1977	185	4
1978	202	1
1979	328	0
1980	1,118	34
1981	2,712	21
1982	4,464	56
1983	3,724	25
1984	3,625	21
1985	8,228	38
1986	15,141	71
1987	23,591	142
1988	35,957	531
1989	54,481	1,130
1990	64,972	1,290
1991	N/A	1,841
1992	N/A	488
1993	N/A	40
1994	N/A	29
1995	N/A	6
1996	N/A	2
1997	N/A	0
1998	N/A	1
1999	N/A	0
2000	N/A	1
2001	N/A	0
2002	N/A	0
2003	N/A	0
2004	N/A	0
2005	N/A	0

* Penicillinase-producing *Neisseria gonorrhoeae*. A type of gonorrhea that produces an enzyme that inactivates penicillin

HIV Infection

Virginia
HIV Morbidity
by AGE, GENDER and RACE

Calendar Years
 2004 - 2005

2004											
	White		Black		Hispanic		Other/Unknown		Total		Total
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	
Under 10	0	0	0	5	1	0	0	0	1	5	6
10-14	1	0	3	1	0	0	1	0	5	1	6
15-19	0	4	14	16	0	1	0	0	14	21	35
20-24	20	5	56	32	8	1	3	0	87	38	125
25-29	28	7	39	37	12	3	4	0	83	47	130
30-34	45	7	45	31	5	6	1	1	96	45	141
35-39	48	10	49	25	14	0	2	0	113	35	148
40-44	26	6	54	30	7	2	2	0	89	38	127
45 & Over	34	7	70	35	5	1	2	1	111	44	155
Unknown	0	0	0	1	0	1	0	0	0	2	2
Totals	202	46	330	213	52	15	15	2	599	276	875
		248		543		67		17		875	

2005											
	White		Black		Hispanic		Other/Unknown		Total		Total
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	
Under 10	0	0	0	0	0	0	0	0	0	0	0
10-14	0	0	0	0	0	0	0	0	0	0	0
15-19	3	2	15	8	1	0	0	0	19	10	29
20-24	12	4	58	25	10	2	0	0	80	31	111
25-29	31	8	47	24	14	1	1	2	93	35	128
30-34	37	7	48	23	14	3	2	2	101	35	136
35-39	30	6	43	23	13	3	1	1	87	33	120
40-44	29	7	54	24	10	3	1	0	94	34	128
45 & Over	49	7	64	48	6	2	1	0	120	57	177
Unknown	0	0	2	2	0	0	0	0	2	2	4
Totals	191	41	331	177	68	14	6	11	596	237	833
		232		508		82		11		833	

Virginia
HIV Morbidity
by REPORTING SOURCE and GENDER

Calendar Years
 2004 - 2005

	2004	2005	% Change
Private			
Male	481	460	-4.4%
Female	207	199	-3.9%
Total Private	688	659	-4.2%
Public			
Male	105	114	8.6%
Female	68	36	-47.1%
Total Public	173	150	-13.3%
Military			
Male	13	22	69.2%
Female	1	2	100.0%
Total Military	14	24	71.4%

Virginia
HIV Morbidity
Comparison of MALES by RACE

Calendar Years
 1989 - 2005

Calendar Year	HIV	White	% of Total	Black	% of Total	Hispanic	% of Total	Other/Unknown	% of Total
1989*	173	86	49.7%	78	45.1%	9	5.2%	0	0.0%
1990	875	307	35.1%	534	61.0%	15	1.7%	19	2.2%
1991	1,267	429	33.9%	787	62.1%	29	2.3%	22	1.7%
1992	1,015	359	35.4%	637	62.8%	18	1.8%	1	0.1%
1993	1,095	430	39.3%	632	57.7%	26	2.4%	7	0.6%
1994	838	285	34.0%	513	61.2%	23	2.7%	17	2.0%
1995	939	334	35.6%	546	58.1%	36	3.8%	23	2.4%
1996	695	202	29.1%	469	67.5%	16	2.3%	8	1.2%
1997	703	202	28.7%	466	66.3%	23	3.3%	12	1.7%
1998	577	167	28.9%	371	64.3%	28	4.9%	11	1.9%
1999	633	199	31.4%	399	63.0%	27	4.3%	8	1.3%
2000	553	159	28.8%	356	64.4%	23	4.2%	15	2.7%
2001	671	210	31.3%	404	60.2%	40	6.0%	17	2.5%
2002	680	223	32.8%	377	55.4%	68	10.0%	12	1.8%
2003	548	173	31.6%	314	57.3%	47	8.6%	14	2.6%
2004	599	202	33.7%	330	55.1%	52	8.7%	15	2.5%
2005	596	191	32.0%	331	55.5%	68	11.4%	6	1.0%

* Reporting began July 1989.

**Virginia
HIV Morbidity
Comparison of FEMALES by RACE**

Calendar Years
1989 - 2005

Calendar Year	HIV	White	% of Total	Black	% of Total	Hispanic	% of Total	Other/Unknown	% of Total
1989*	22	6	27.3%	15	68.2%	1	4.5%	0	0.0%
1990	263	56	21.3%	201	76.4%	6	2.3%	0	0.0%
1991	374	87	23.3%	278	74.3%	9	2.4%	0	0.0%
1992	347	75	21.6%	263	75.8%	9	2.6%	0	0.0%
1993	385	82	21.3%	292	75.8%	6	1.6%	5	1.3%
1994	286	52	18.2%	217	75.9%	7	2.4%	10	3.5%
1995	329	63	19.1%	258	78.4%	8	2.4%	0	0.0%
1996	292	59	20.2%	217	74.3%	10	3.4%	6	2.1%
1997	295	39	13.2%	246	83.4%	7	2.4%	3	1.0%
1998	248	44	17.7%	196	79.0%	3	1.2%	5	2.0%
1999	289	39	13.5%	239	82.7%	11	3.8%	0	0.0%
2000	251	35	13.9%	193	76.9%	16	6.4%	7	2.8%
2001	306	51	16.7%	237	77.5%	16	5.2%	2	0.7%
2002	312	54	17.3%	235	75.3%	12	3.8%	11	3.5%
2003	249	30	12.0%	189	75.9%	23	9.2%	7	2.8%
2004	276	46	16.7%	213	77.2%	15	5.4%	2	0.7%
2005	237	41	17.3%	177	74.7%	14	5.9%	5	2.1%

* Reporting began July 1989.

Virginia
HIV Morbidity
Comparison of FEMALE/MALE Proportions

Calendar Years
 1989 - 2005

Calendar Year	HIV	Female	% of Total	Male	% of Total
1989*	195	22	11.3%	173	88.7%
1990	1,143	256	22.4%	887	77.6%
1991	1,644	376	22.9%	1,268	77.1%
1992	1,372	350	25.5%	1,022	74.5%
1993	1,484	382	25.7%	1,102	74.3%
1994	1,124	286	25.4%	838	74.6%
1995	1,268	329	25.9%	939	74.1%
1996	987	292	29.6%	695	70.4%
1997	998	295	29.6%	703	70.4%
1998	825	248	30.1%	577	69.9%
1999	922	289	31.3%	633	68.7%
2000	804	251	31.2%	553	68.8%
2001	977	306	31.3%	671	68.7%
2002	992	312	31.5%	680	68.5%
2003	797	249	31.2%	548	68.8%
2004	875	276	31.5%	599	68.5%
2005	833	237	28.5%	596	71.5%

* Reporting began July 1989.

**Virginia
HIV Morbidity
Comparison of RACE Proportions**

Calendar Years
1989 - 2005

Calendar Year	HIV	White	% of Total	Black	% of Total	Hispanic	% of Total	Other/Unknown	% of Total
1989*	195	92	47.2%	93	47.7%	10	5.1%	0	0.0%
1990	1,143	361	31.6%	738	64.6%	21	1.8%	23	2.0%
1991	1,644	516	31.4%	1,065	64.8%	38	2.3%	25	1.5%
1992	1,372	437	31.9%	900	65.6%	27	2.0%	8	0.6%
1993	1,484	508	34.2%	924	62.3%	32	2.2%	20	1.3%
1994	1,124	337	30.0%	730	64.9%	30	2.7%	27	2.4%
1995	1,268	397	31.3%	804	63.4%	44	3.5%	23	1.8%
1996	987	261	26.4%	686	69.5%	26	2.6%	14	1.4%
1997	998	241	24.1%	712	71.3%	30	3.0%	15	1.5%
1998	825	211	25.6%	567	68.7%	31	3.8%	16	1.9%
1999	922	238	25.8%	638	69.2%	38	4.1%	8	0.9%
2000	804	194	24.1%	549	68.3%	39	4.9%	22	2.7%
2001	977	261	26.7%	641	65.6%	56	5.7%	19	1.9%
2002	992	277	27.9%	612	61.7%	59	5.9%	44	4.4%
2003	797	203	25.5%	503	63.1%	70	8.8%	21	2.6%
2004	875	248	28.3%	543	62.1%	67	7.7%	17	1.9%
2005	833	232	27.9%	508	61.0%	82	9.8%	11	1.3%

* Reporting began July 1989.

Virginia
HIV Morbidity
by AGE GROUPS

Calendar Years
 1989 - 1996

Age Group (years)	1989*		1990		1991		1992		1993		1994		1995		1996	
	#	% of Total	#	% of Total												
Under 10	0	0.0%	2	0.2%	15	0.9%	11	0.8%	27	1.8%	16	1.4%	6	0.5%	10	1.0%
10-14	0	0.0%	1	0.1%	3	0.2%	4	0.3%	3	0.2%	2	0.2%	0	0.0%	0	0.0%
15-19	2	1.0%	28	2.5%	40	2.4%	30	2.2%	44	3.0%	29	2.6%	34	2.7%	41	4.2%
20-24	31	15.9%	177	15.6%	216	13.2%	185	13.6%	172	11.6%	126	11.2%	139	11.0%	148	15.0%
25-29	71	36.4%	286	25.1%	407	24.8%	278	20.4%	319	21.6%	241	21.4%	244	19.2%	189	19.1%
30-34	49	25.1%	282	24.8%	389	23.7%	299	21.9%	349	23.6%	260	23.1%	298	23.5%	218	22.1%
35-39	26	13.3%	170	14.9%	249	15.2%	273	20.0%	248	16.8%	207	18.4%	238	18.8%	169	17.1%
40-44	9	4.6%	100	8.8%	192	11.7%	149	10.9%	183	12.4%	131	11.7%	162	12.8%	123	12.5%
45 & Over	7	3.6%	92	8.1%	129	7.9%	134	9.8%	135	9.1%	112	10.0%	147	11.6%	89	9.0%
Unknown	0	0.0%	0	0.0%	1	0.1%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%
Total	195		1,138		1,641		1,363		1,480		1,124		1,268		987	

* Reporting began July 1989.

Virginia
HIV Morbidity
by AGE GROUPS

Calendar Years
 1997 - 2004

Age Group (years)	1997		1998		1999		2000		2001		2002		2003		2004	
	#	% of Total														
Under 10	9	0.9%	9	1.1%	4	0.4%	3	0.4%	3	0.3%	1	0.1%	2	0.3%	6	0.7%
10-14	4	0.4%	2	0.2%	2	0.2%	2	0.2%	1	0.1%	1	0.1%	1	0.1%	6	0.7%
15-19	32	3.2%	25	3.0%	43	4.7%	24	3.0%	41	4.2%	33	3.3%	30	3.8%	35	4.0%
20-24	118	11.8%	85	10.3%	103	11.2%	112	13.9%	115	11.8%	117	11.8%	93	11.7%	125	14.3%
25-29	158	15.8%	125	15.2%	153	16.6%	120	14.9%	142	14.5%	148	14.9%	126	15.8%	130	14.9%
30-34	209	20.9%	179	21.7%	168	18.2%	139	17.3%	162	16.6%	178	17.9%	142	17.8%	141	16.1%
35-39	187	18.7%	167	20.2%	182	19.7%	176	21.9%	177	18.1%	195	19.7%	155	19.4%	148	16.9%
40-44	134	13.4%	116	14.1%	123	13.3%	94	11.7%	151	15.5%	134	13.5%	105	13.2%	127	14.5%
45+	146	14.6%	117	14.2%	144	15.6%	133	16.5%	184	18.8%	185	18.6%	143	17.9%	155	17.7%
Unknown	1	0.1%	0	0.0%	0	0.0%	1	0.1%	1	0.1%	0	0.0%	0	0.0%	2	0.2%
Total	998		825		922		804		977		992		797		875	

* Reporting began July 1989.

Virginia
HIV Morbidity
by AGE GROUPS

Calendar Year
2005

Age Group (years)	#	2005 % of Total
Under 10	0	0.0%
10-14	0	0.0%
15-19	29	2.9%
20-24	111	11.1%
25-29	128	12.8%
30-34	136	13.6%
35-39	120	12.0%
40-44	128	12.8%
45 & Over	177	17.7%
Unknown	4	0.4%
Total	833	

* Reporting began July 1989.

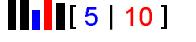
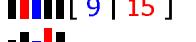
**Virginia
HIV Morbidity
by SELECTED CITIES/COUNTIES**

Calendar Years
2004 - 2005

City/County	2004	2005	% Change 2004 vs 2005
Alexandria	41	53	29.3%
Arlington	56	47	-16.1%
Charlottesville	9	4	-55.6%
Chesapeake	13	21	61.5%
Chesterfield	26	19	-26.9%
Danville	4	10	150.0%
Fairfax County	85	92	8.2%
Hampton	22	29	31.8%
Henrico	32	48	50.0%
Lynchburg	10	7	-30.0%
Newport News	50	42	-16.0%
Norfolk	104	64	-38.5%
Petersburg	16	10	-37.5%
Portsmouth	31	34	9.7%
Richmond City	78	88	12.8%
Roanoke City	29	16	-44.8%
Suffolk	11	12	9.1%
Virginia Beach	48	45	-6.3%
Total	665	641	-3.6%
All Other Cities/Counties	210	192	-8.6%
State Total	875	833	-4.8%

Virginia
HIV Morbidity
by SELECTED CITIES/COUNTIES
Five Year Trend

Calendar Years
 2001 - 2005

City/County	Sparkline of 5 year trend [Minimum Maximim]	Five Year Trend					Average
		2001	2002	2003	2004	2005	
Alexandria	 [41 75]	57	75	55	41	53	56.2
Arlington	 [47 76]	76	50	54	56	47	56.6
Charlottesville	 [3 9]	8	9	3	9	4	6.6
Chesapeake	 [13 44]	44	16	18	13	21	22.4
Chesterfield	 [15 26]	15	24	20	26	19	20.8
Danville	 [3 10]	9	6	3	4	10	6.4
Fairfax County	 [83 139]	95	139	83	85	92	98.8
Hampton	 [22 41]	41	25	22	22	29	27.8
Henrico	 [21 48]	21	25	36	32	48	32.4
Lynchburg	 [5 10]	8	8	5	10	7	7.6
Newport News	 [29 61]	61	29	41	50	42	44.6
Norfolk	 [64 104]	100	93	79	104	64	88.0
Petersburg	 [10 29]	21	20	29	16	10	19.2
Portsmouth	 [31 38]	35	38	34	31	34	34.4
Richmond City	 [78 115]	91	115	97	78	88	93.8
Roanoke City	 [10 29]	18	10	13	29	16	17.2
Suffolk	 [9 15]	11	15	9	11	12	11.6
Virginia Beach	 [33 48]	34	45	33	48	45	41.0
Total	 [634 745]	745	742	634	665	641	685.4
All Other Cities/Counties	 [163 250]	232	250	163	210	192	209.4
State Total	 [797 992]	977	992	797	875	833	894.8

**Virginia
HIV Morbidity
by HEALTH REGION**

Calendar Years
2004 - 2005

Region	2004 Cases	Percent of Total Cases	2005 Cases	Percent of Total Cases	% Change
Central	205	23.4%	212	25.5%	3.4%
Eastern	304	34.7%	264	31.7%	-13.2%
Northern	234	26.7%	230	27.6%	-1.7%
Northwest	50	5.7%	61	7.3%	22.0%
Southwest	82	9.4%	66	7.9%	-19.5%
TOTAL	875		833		-4.8%

**Virginia
HIV Morbidity
by TRANSMISSION CATEGORY**

Calendar Years
2004 - 2005

Transmission Category	2004 Cases	Percent of Total Cases	2005 Cases	Percent of Total Cases	% Change
MSM	314	35.9%	318	38.2%	1.3%
IDU	47	5.4%	38	4.6%	-19.1%
Transfusion	4	0.5%	2	0.2%	-50.0%
MSM & IDU	20	2.3%	12	1.4%	-40.0%
Pediatric	10	1.1%	2	0.2%	-80.0%
Hemophiliac	1	0.1%	0	0.0%	-100.0%
Heterosexual	117	13.4%	112	13.4%	-4.3%
Multiple Hetero	20	2.3%	27	3.2%	35.0%
NIR	342	39.1%	322	38.7%	-5.8%
TOTAL	875		833		-4.8%

MSM - Men having Sex with Men includes men who report sexual contact with other men and men who report sexual contact with both men and women.

IDU - Injecting Drug Use includes people who inject non-prescription drugs

Multiple Hetero - Multi heterosexual contact indicates cases with none of the above risk factors, but have had two or more heterosexual partners with undocumented risk.

NIR - No Identifiable Risk

AIDS

**Virginia
AIDS Morbidity
by AGE, GENDER and RACE**

Calendar Years
2004 - 2005

2004											
	White		Black		Hispanic		Other/Unknown		Total		Total
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	
Under 10	0	0	0	0	1	0	0	0	1	0	1
10-14	0	0	0	0	0	0	0	0	0	0	0
15-19	0	0	2	0	0	0	0	0	2	0	2
20-24	6	1	12	5	2	1	0	0	20	7	27
25-29	15	1	21	27	5	2	1	0	42	30	72
30-34	24	3	35	32	10	4	1	3	70	42	112
35-39	43	6	60	44	13	2	1	3	117	55	172
40-44	42	7	59	30	5	1	3	1	109	39	148
45 & Over	63	8	103	52	6	2	3	3	175	65	240
Totals	193	26	292	190	42	12	9	10	536	238	774
	219		482		54		19		774		

2005											
	White		Black		Hispanic		Other/Unknown		Total		Total
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	
Under 10	0	0	0	0	0	0	0	0	0	0	0
10-14	0	0	0	1	1	0	0	0	1	1	2
15-19	0	0	2	1	0	2	0	0	2	3	5
20-24	3	2	11	6	1	1	1	0	16	9	25
25-29	12	2	24	15	10	4	2	0	48	21	69
30-34	16	4	30	26	8	2	2	1	56	33	89
35-39	29	3	46	25	4	5	2	0	81	33	114
40-44	28	2	45	23	6	2	0	0	79	27	106
45 & Over	59	7	96	37	12	2	3	0	170	46	216
Unknown	0	0	0	0	0	0	1	1	1	1	2
Totals	147	20	254	134	42	18	11	13	454	174	628
	167		388		60		13		628		

**Virginia
AIDS Morbidity
by REPORTING SOURCE and GENDER**

Calendar Years
2004 - 2005

	2004 *	2005 *	% Change
Private			
Male	523	422	-19.3%
Female	232	163	-29.7%
Total Private	755	585	-22.5%
Public			
Male	12	25	108.3%
Female	6	9	50.0%
Total Public	18	34	88.9%
Military			
Male	1	7	600.0%
Female	0	2	*
Total Military	1	9	800.0%
Total Cases			
Male	536	454	-15.3%
Female	238	174	-26.9%
Total	774	628	-18.9%

* Estimated data from reporting source

**Virginia
AIDS Morbidity
Comparison of MALES by RACE**

Calendar Years
1982 - 2003

Calendar Year	AIDS	White	% of Total	Black	% of Total	Hispanic	% of Total	Other/Unknown	% of Total
1982	6	3	50.0%	1	16.7%	2	33.3%	0	0.0%
1983	20	16	80.0%	4	20.0%	0	0.0%	0	0.0%
1984	40	29	72.5%	10	25.0%	1	2.5%	0	0.0%
1985	97	75	77.3%	20	20.6%	2	2.1%	0	0.0%
1986	155	95	61.3%	55	35.5%	4	2.6%	1	0.6%
1987	245	177	72.2%	60	24.5%	7	2.9%	1	0.4%
1988	340	196	57.6%	131	38.5%	11	3.2%	2	0.6%
1989	410	251	61.2%	146	35.6%	11	2.7%	2	0.5%
1990	584	334	57.2%	221	37.8%	22	3.8%	7	1.2%
1991	588	335	57.0%	239	40.6%	14	2.4%	0	0.0%
1992	642	345	53.7%	266	41.4%	26	4.0%	5	0.8%
1993	1,379	682	49.5%	650	47.1%	39	2.8%	8	0.6%
1994	1,025	484	47.2%	505	49.3%	26	2.5%	10	1.0%
1995	1,191	582	48.9%	575	48.3%	28	2.4%	6	0.5%
1996	993	397	40.0%	551	55.5%	33	3.3%	12	1.2%
1997	934	345	36.9%	543	58.1%	39	4.2%	7	0.7%
1998	744	264	35.5%	455	61.2%	19	2.6%	6	0.8%
1999	699	234	33.5%	431	61.7%	31	4.4%	3	0.4%
2000	685	240	35.0%	398	58.1%	36	5.3%	11	1.6%
2001	715	222	31.0%	444	62.1%	39	5.5%	10	1.4%
2002	616	241	39.1%	315	51.1%	51	8.3%	9	1.5%
2003	568	187	32.9%	330	58.1%	40	7.0%	11	1.9%
2004	536	193	36.0%	292	54.5%	42	7.8%	9	1.7%
2005	454	147	32.4%	254	55.9%	42	9.3%	11	2.4%

**Virginia
AIDS Morbidity
Comparison of FEMALES by RACE**

Calendar Years
1982 - 2003

Calendar Year	AIDS	White	% of Total	Black	% of Total	Hispanic	% of Total	Other/Unknown	% of Total
1982	0	0	0.0%	0	0.0%	0	0.0%	0	0.0%
1983	1	0	0.0%	1	100.0%	0	0.0%	0	0.0%
1984	2	2	100.0%	0	0.0%	0	0.0%	0	0.0%
1985	5	4	80.0%	1	20.0%	0	0.0%	0	0.0%
1986	12	4	33.3%	8	66.7%	0	0.0%	0	0.0%
1987	23	8	34.8%	12	52.2%	3	13.0%	0	0.0%
1988	36	18	50.0%	18	50.0%	0	0.0%	0	0.0%
1989	35	12	34.3%	20	57.1%	2	5.7%	1	2.9%
1990	64	18	28.1%	42	65.6%	2	3.1%	2	3.1%
1991	77	23	29.9%	48	62.3%	3	3.9%	3	3.9%
1992	105	26	24.8%	75	71.4%	3	2.9%	1	1.0%
1993	251	58	23.1%	182	72.5%	10	4.0%	1	0.4%
1994	175	42	24.0%	127	72.6%	4	2.3%	2	1.1%
1995	270	78	28.9%	178	65.9%	10	3.7%	4	1.5%
1996	218	34	15.6%	174	79.8%	8	3.7%	2	0.9%
1997	243	41	16.9%	193	79.4%	7	2.9%	2	0.8%
1998	219	33	15.1%	181	82.6%	5	2.3%	0	0.0%
1999	213	28	13.1%	174	81.7%	10	4.7%	1	0.5%
2000	223	37	16.6%	177	79.4%	7	3.1%	2	0.9%
2001	255	46	18.0%	199	78.0%	9	3.5%	1	0.4%
2002	250	42	16.8%	200	80.0%	6	2.4%	2	0.8%
2003	225	39	17.3%	172	76.4%	11	4.9%	3	1.3%
2004	238	26	10.9%	190	79.8%	12	5.0%	10	4.2%
2005	174	20	11.5%	134	77.0%	18	10.3%	2	1.1%

**Virginia
AIDS Morbidity
Comparison of FEMALE/MALE Proportions**

Calendar Years
1984 - 2005

Calendar Year	AIDS	Female	% of Total	Male	% of Total
1984	42	2	4.8%	40	95.2%
1985	102	5	4.9%	97	95.1%
1986	167	12	7.2%	155	92.8%
1987	268	23	8.6%	245	91.4%
1988	376	36	9.6%	340	90.4%
1989	445	35	7.9%	410	92.1%
1990	649	64	9.9%	585	90.1%
1991	670	77	11.5%	593	88.5%
1992	748	105	14.0%	643	86.0%
1993	1,638	251	15.3%	1,387	84.7%
1994	1,200	175	14.6%	1,025	85.4%
1995	1,461	270	18.5%	1,191	81.5%
1996	1,211	218	18.0%	993	82.0%
1997	1,177	243	20.6%	934	79.4%
1998	963	219	22.7%	744	77.3%
1999	912	213	23.4%	699	76.6%
2000	908	223	24.6%	685	75.4%
2001	970	255	26.3%	715	73.7%
2002	866	250	28.9%	616	71.1%
2003	793	225	28.4%	568	71.6%
2004	774	238	30.7%	536	69.3%
2005	628	174	27.7%	454	72.3%

Virginia
AIDS Morbidity
Comparison of RACE Proportions

Calendar Years
 1982 - 2003

Calendar Year	AIDS	White	% of Total	Black	% of Total	Hispanic	% of Total	Other/Unknown	% of Total
1982	6	3	50.0%	1	16.7%	2	33.3%	0	0.0%
1983	21	16	76.2%	5	23.8%	0	0.0%	0	0.0%
1984	42	31	73.8%	10	23.8%	1	2.4%	0	0.0%
1985	102	79	77.5%	21	20.6%	2	2.0%	0	0.0%
1986	167	99	59.3%	63	37.7%	4	2.4%	1	0.6%
1987	268	185	69.0%	72	26.9%	10	3.7%	1	0.4%
1988	376	214	56.9%	149	39.6%	11	2.9%	2	0.5%
1989	445	263	59.1%	166	37.3%	13	2.9%	3	0.7%
1990	648	352	54.3%	263	40.6%	24	3.7%	9	1.4%
1991	665	358	53.8%	288	43.3%	17	2.6%	2	0.3%
1992	747	371	49.7%	341	45.6%	29	3.9%	6	0.8%
1993	1,630	740	45.4%	832	51.0%	49	3.0%	9	0.6%
1994	1,200	526	43.8%	632	52.7%	30	2.5%	12	1.0%
1995	1,461	660	45.2%	753	51.5%	38	2.6%	10	0.7%
1996	1,211	431	35.6%	725	59.9%	41	3.4%	14	1.2%
1997	1,177	386	32.8%	736	62.5%	46	3.9%	9	0.8%
1998	963	297	30.8%	636	66.0%	24	2.5%	6	0.6%
1999	912	262	28.7%	605	66.3%	41	4.5%	4	0.4%
2000	908	277	30.5%	575	63.3%	43	4.7%	13	1.4%
2001	970	268	27.6%	643	66.3%	48	4.9%	11	1.1%
2002	866	283	32.7%	515	59.5%	57	6.6%	11	1.3%
2003	793	226	28.5%	502	63.3%	51	6.4%	14	1.8%
2004	774	219	28.3%	482	62.3%	54	7.0%	19	2.5%
2005	628	167	26.6%	388	61.8%	60	9.6%	13	2.1%

Virginia
AIDS Morbidity
by AGE GROUPS

Calendar Years
 1982 - 1989

Age Group (years)	1982		1983		1984		1985		1986		1987		1988		1989	
	#	% of Total														
Under 10	0	0.0%	0	0.0%	1	2.4%	3	2.9%	2	1.2%	3	1.1%	8	0.7%	5	0.5%
10-14	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	1	0.4%	2	0.2%	0	0.0%
15-19	0	0.0%	0	0.0%	0	0.0%	1	1.0%	1	0.6%	2	0.7%	1	0.1%	1	0.1%
20-24	1	16.7%	2	9.5%	3	7.1%	2	2.0%	10	6.0%	17	6.3%	17	1.4%	26	2.7%
25-29	1	16.7%	3	14.3%	4	9.5%	18	17.6%	38	22.8%	44	16.4%	69	5.7%	69	7.2%
30-34	1	16.7%	5	23.8%	10	23.8%	25	24.5%	35	21.0%	69	25.7%	87	7.2%	114	11.8%
35-39	0	0.0%	4	19.0%	13	31.0%	17	16.7%	32	19.2%	63	23.5%	82	6.8%	92	9.6%
40-44	2	33.3%	4	19.0%	1	2.4%	22	21.6%	18	10.8%	32	11.9%	48	4.0%	61	6.3%
45+	1	16.7%	3	14.3%	10	23.8%	14	13.7%	31	18.6%	37	13.8%	62	5.1%	77	8.0%
Total	6		21		42		102		167		268		376		445	

Virginia
AIDS Morbidity
by AGE GROUPS

Calendar Years
 1990 - 1997

Age Group (years)	1990		1991		1992		1993		1994		1995		1996		1997	
	#	% of Total	#	% of Total	#	% of Total	#	% of Total	#	% of Total	#	% of Total	#	% of Total	#	% of Total
Under 10	11	1.7%	15	2.3%	19	2.5%	9	0.6%	31	3.2%	15	1.0%	9	0.7%	10	0.8%
10-14	1	0.2%	2	0.3%	3	0.4%	3	0.2%	5	0.5%	3	0.2%	3	0.2%	2	0.2%
15-19	0	0.0%	1	0.2%	2	0.3%	7	0.4%	3	0.3%	6	0.4%	5	0.4%	6	0.5%
20-24	31	4.8%	20	3.0%	25	3.3%	54	3.3%	45	4.6%	59	4.0%	45	3.7%	42	3.6%
25-29	121	18.7%	116	17.4%	98	13.1%	248	15.2%	158	16.3%	205	14.0%	174	14.4%	140	11.9%
30-34	161	24.8%	154	23.2%	173	23.2%	402	24.7%	293	30.2%	351	24.0%	256	21.1%	274	23.3%
35-39	129	19.9%	128	19.2%	163	21.8%	361	22.1%	263	27.1%	342	23.4%	265	21.9%	263	22.3%
40-44	80	12.3%	99	14.9%	131	17.5%	262	16.1%	197	20.3%	223	15.3%	210	17.3%	211	17.9%
45+	114	17.6%	130	19.5%	133	17.8%	284	17.4%	205	21.1%	257	17.6%	244	20.1%	229	19.5%
Total	648		665		747		1,630		1,200		1,461		1,211		1,177	

Virginia
AIDS Morbidity
by AGE GROUPS

Calendar Years
 1998 - 2005

Age Group (years)	#	1998 % of Total	#	1999 % of Total	#	2000 % of Total	#	2001 % of Total	#	2002 % of Total	#	2003 % of Total	#	2004 % of Total	#	2005 % of Total
Under 10	4	0.4%	3	0.3%	6	0.7%	5	0.5%	2	0.2%	0	0.0%	1	0.1%	0	0.0%
10-14	1	0.1%	0	0.0%	1	0.1%	3	0.3%	1	0.1%	1	0.1%	0	0.0%	2	0.3%
15-19	3	0.3%	4	0.4%	3	0.3%	7	0.7%	3	0.3%	8	1.0%	2	0.3%	5	0.8%
20-24	43	4.5%	37	4.1%	35	3.9%	32	3.3%	33	3.8%	37	4.7%	27	3.5%	25	4.0%
25-29	110	11.4%	86	9.4%	87	9.6%	82	8.5%	84	9.7%	55	6.9%	72	9.3%	69	11.0%
30-34	196	20.4%	187	20.5%	187	20.6%	193	19.9%	128	14.8%	136	17.2%	112	14.5%	89	14.2%
35-39	227	23.6%	209	22.9%	236	26.0%	209	21.5%	198	22.9%	176	22.2%	172	22.2%	114	18.2%
40-44	165	17.1%	174	19.1%	165	18.2%	176	18.1%	163	18.8%	132	16.6%	148	19.1%	106	16.9%
45+	214	22.2%	212	23.2%	188	20.7%	263	27.1%	254	29.3%	248	31.3%	240	31.0%	216	34.4%
Unknown	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	0	0.0%	2	0.3%
Total	963		912		908		970		866		793		774		628	

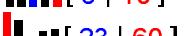
**Virginia
AIDS Morbidity
by SELECTED CITIES/COUNTIES**

Calendar Years
2004 - 2005

City/County	2004	2005	2004 vs 2005
Alexandria	50	38	-24.0%
Arlington	69	44	-36.2%
Charlottesville	1	6	500.0%
Chesapeake	13	24	84.6%
Chesterfield	20	11	-45.0%
Danville	4	3	-25.0%
Fairfax County	102	57	-44.1%
Hampton	18	16	-11.1%
Henrico	30	19	-36.7%
Lynchburg	7	8	14.3%
Newport News	28	20	-28.6%
Norfolk	45	39	-13.3%
Petersburg	5	9	80.0%
Portsmouth	10	32	220.0%
Richmond City	70	56	-20.0%
Roanoke City	18	17	-5.6%
Suffolk	5	10	100.0%
Virginia Beach	30	34	13.3%
Total	525	443	-15.6%
All Other Cities/Counties	249	185	-25.7%
State Total	774	628	-18.9%

Virginia
AIDS Morbidity
by SELECTED CITIES/COUNTIES
Five Year Trend

Calendar Years
 2001 - 2005

City/County	Sparkline of 5 year trend [Minimum Maximum]	2001	2002	2003	2004	2005	Five Year Average
Alexandria	 [38 84]	55	61	84	50	38	57.6
Arlington	 [44 72]	72	56	66	69	44	61.4
Charlottesville	 [1 11]	11	9	6	1	6	6.6
Chesapeake	 [13 24]	20	24	18	13	24	19.8
Chesterfield	 [7 22]	12	7	22	20	11	14.4
Danville	 [3 11]	11	6	9	4	3	6.6
Fairfax County	 [57 145]	91	145	100	102	57	99.0
Hampton	 [12 35]	35	24	12	18	16	21.0
Henrico	 [9 30]	23	9	19	30	19	20.0
Lynchburg	 [7 13]	13	7	9	7	8	8.8
Newport News	 [20 48]	48	30	22	28	20	29.6
Norfolk	 [39 128]	128	79	55	45	39	69.2
Petersburg	 [5 25]	12	12	25	5	9	12.6
Portsmouth	 [10 45]	45	29	18	10	32	26.8
Richmond City	 [47 70]	69	47	63	70	56	61.0
Roanoke City	 [17 21]	20	21	17	18	17	18.6
Suffolk	 [3 10]	8	9	3	5	10	7.0
Virginia Beach	 [23 60]	60	48	23	30	34	39.0
Total	 [443 733]	733	623	571	525	443	579.0
All Other Cities/Counties	 [185 243]	237	243	222	249	185	227.2
State Total	 [628 970]	970	866	793	774	628	806.2

**Virginia
AIDS Morbidity
by HEALTH REGION**

Calendar Years
2004 - 2005

Region	2004 Cases	Percent of Total Cases	2005 Cases	Percent of Total Cases	% Change
Central	189	24.4%	138	22.0%	-27.0%
Eastern	179	23.1%	188	29.9%	5.0%
Northern	284	36.7%	191	30.4%	-32.7%
Northwest	59	7.6%	68	10.8%	15.3%
Southwest	63	8.1%	43	6.8%	-31.7%
TOTAL	774		628		-18.9%

**Virginia
AIDS Morbidity
by TRANSMISSION CATEGORY**

Calendar Years
2004 - 2005

Transmission Category	2004 Cases	Percent of Total Cases	2005 Cases	Percent of Total Cases	% Change
MSM	258	33.3%	201	32.0%	-22.1%
IDU	97	12.5%	65	10.4%	-33.0%
Transfusion	5	0.6%	5	0.8%	0.0%
MSM & IDU	24	3.1%	20	3.2%	-16.7%
Pediatric	1	0.1%	2	0.3%	100.0%
Hemophiliac	0	0.0%	1	0.2%	*
Heterosexual	147	19.0%	116	18.5%	-21.1%
Multiple Hetero	22	2.8%	22	3.5%	0.0%
NIR	220	28.4%	196	31.2%	-10.9%
TOTAL	774		628		-18.9%

MSM - Men having Sex with Men includes men who report sexual contact with other men and men who report sexual contact with both men and women.

IDU - Injecting Drug Use includes people who inject non-prescription drugs

Multiple Hetero - Multi heterosexual contact indicates cases with none of the above risk factors, but have had two or more heterosexual partners with undocumented risk.

NIR - No Identifiable Risk

STD/HIV/AIDS

by Locality, District and Region

Number of Cases and Rate for Each City/County, District, and Region for these Diseases:			HIV		AIDS		Primary & Secondary Syphilis		Early Latent Syphilis		Other Syphilis		Total Syphilis		Gonorrhea		Chlamydia	
2005			Reported Population	Cases	Rate per 100,000	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	
Locality/District/Region	Counties																	
Accomack	39,424	1	2.54	1	2.54	0	0.00	0	0.00	11	27.90	11	27.90	56	142.05	165	418.53	
Albemarle	90,717	5	5.51	6	6.61	0	0.00	0	0.00	2	2.20	2	2.20	43	47.40	166	182.99	
Alleghany	16,715	1	5.98	0	0.00	0	0.00	0	0.00	1	5.98	1	5.98	3	17.95	16	95.72	
Amelia	12,273	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	11	89.63	38	309.62	
Amherst	32,134	4	12.45	1	3.11	0	0.00	0	0.00	1	3.11	1	3.11	12	37.34	50	155.60	
Appomattox	13,967	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	21	150.35	31	221.95	
Arlington	195,965	47	23.98	44	22.45	14	7.14	10	5.10	34	17.35	58	29.60	95	48.48	370	188.81	
Augusta	69,725	4	5.74	3	4.30	0	0.00	0	0.00	0	0.00	0	0.00	9	12.91	125	179.28	
Bath	4,937	1	20.26	0	0.00	1	20.26	0	0.00	0	0.00	1	20.26	1	20.26	4	81.02	
Bedford Cnty	65,286	1	1.53	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	19	29.10	62	94.97	
Bland	6,943	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	14.40	1	14.40	
Botetourt	32,027	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	6	18.73	34	106.16	
Brunswick	17,920	2	11.16	8	44.64	0	0.00	1	5.58	1	5.58	2	11.16	14	78.13	45	251.12	
Buchanan	24,755	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	12	48.48	
Buckingham	16,058	6	37.36	3	18.68	0	0.00	0	0.00	1	6.23	1	6.23	14	87.18	40	249.10	
Campbell	52,339	1	1.91	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	22	42.03	81	154.76	
Caroline	25,563	1	3.91	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	27	105.62	66	258.19	
Carroll	29,438	1	3.40	0	0.00	0	0.00	0	0.00	1	3.40	1	3.40	3	10.19	27	91.72	
Charles City Cnty	7,119	0	0.00	1	14.05	0	0.00	0	0.00	0	0.00	0	0.00	8	112.38	24	337.13	
Charlotte	12,404	0	0.00	1	8.06	1	8.06	0	0.00	0	0.00	1	8.06	6	48.37	32	257.98	
Chesterfield	288,876	19	6.58	11	3.81	0	0.00	0	0.00	5	1.73	5	1.73	209	72.35	553	191.43	
Clarke	14,205	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	5	35.20	23	161.91	
Craig	5,154	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2	38.80	
Culpeper	42,530	1	2.35	4	9.41	1	2.35	2	4.70	0	0.00	3	7.05	32	75.24	117	275.10	
Cumberland	9,378	1	10.66	2	21.33	0	0.00	0	0.00	0	0.00	0	0.00	12	127.96	19	202.60	
Dickenson	16,243	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	6.16	8	49.25	
Dinwiddie	25,391	3	11.82	0	0.00	0	0.00	0	0.00	1	3.94	1	3.94	29	114.21	76	299.32	
Essex	10,492	1	9.53	1	9.53	0	0.00	0	0.00	0	0.00	0	0.00	13	123.90	54	514.68	
Fairfax Cnty	1,006,529	92	9.14	57	5.66	18	1.79	13	1.29	57	5.66	88	8.74	216	21.46	1,202	119.42	
Fauquier	64,997	4	6.15	4	6.15	0	0.00	0	0.00	0	0.00	0	0.00	11	16.92	95	146.16	
Floyd	14,649	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4	27.31	12	81.92	
Fluvanna	24,751	3	12.12	5	20.20	0	0.00	0	0.00	0	0.00	0	0.00	10	40.40	51	206.05	
Franklin Cnty	50,345	2	3.97	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	19	37.74	79	156.92	
Frederick	69,123	0	0.00	1	1.45	1	1.45	0	0.00	0	0.00	1	1.45	27	39.06	154	222.79	
Giles	17,098	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	5.85	26	152.06	

Number of Cases and Rate for
Each City/County, District, and
Region for these Diseases:

HIV AIDS Primary & Secondary Syphilis Early Latent Syphilis Other Syphilis Total Syphilis Gonorrhea Chlamydia

Locality/District/Region	2005			Reported Cases			Rate per 100,000			Reported Cases			Rate per 100,000			Reported Cases			Rate per 100,000			Reported Cases			Rate per 100,000				
	Population	Cases	Rate per 100,000	Cases	Rate per 100,000	Cases	Rate per 100,000	Cases	Rate per 100,000	Cases	Rate per 100,000	Cases	Rate per 100,000	Cases	Rate per 100,000	Cases	Rate per 100,000	Cases	Rate per 100,000	Cases	Rate per 100,000	Cases	Rate per 100,000	Cases	Rate per 100,000	Cases	Rate per 100,000		
Gloucester	37,787	0	0.00	1	2.65	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	18	47.64	62	164.08								
Goochland	19,360	0	0.00	5	25.83	0	0.00	1	5.17	5	25.83	6	30.99	8	41.32	22	113.64												
Grayson	16,366	0	0.00	2	12.22	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	6	36.66	16	97.76										
Greene	17,418	3	17.22	1	5.74	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	3	17.22	21	120.56										
Greenville	11,088	3	27.06	1	9.02	0	0.00	0	0.00	1	9.02	1	9.02	10	90.19	29	261.54												
Halifax	36,284	4	11.02	2	5.51	0	0.00	0	0.00	1	2.76	1	2.76	26	71.66	100	275.60												
Hanover	97,426	2	2.05	4	4.11	0	0.00	1	1.03	0	0.00	1	1.03	34	34.90	100	102.64												
Henrico	280,581	48	17.11	19	6.77	2	0.71	8	2.85	11	3.92	21	7.48	327	116.54	766	273.00												
Henry	56,501	2	3.54	0	0.00	0	0.00	0	0.00	2	3.54	2	3.54	62	109.73	150	265.48												
Highland	2,475	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	40.40												
Isle of Wight	33,417	2	5.98	3	8.98	2	5.98	0	0.00	2	5.98	4	11.97	35	104.74	89	266.33												
James City Cnty	57,525	1	1.74	2	3.48	0	0.00	1	1.74	0	0.00	1	1.74	23	39.98	51	88.66												
King George	20,637	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	19	92.07	61	295.59												
King and Queen	6,796	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4	58.86	17	250.15												
King William	14,732	0	0.00	0	0.00	0	0.00	0	0.00	1	6.79	1	6.79	9	61.09	45	305.46												
Lancaster	11,593	2	17.25	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	22	189.77	49	422.67												
Lee	23,686	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	5	21.11	20	84.44												
Loudoun	255,518	10	3.91	9	3.52	1	0.39	3	1.17	2	0.78	6	2.35	45	17.61	244	95.49												
Louisa	30,020	1	3.33	1	3.33	0	0.00	0	0.00	0	0.00	0	0.00	21	69.95	54	179.88												
Lunenburg	13,194	1	7.58	0	0.00	0	0.00	0	0.00	2	15.16	2	15.16	17	128.85	40	303.17												
Madison	13,398	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	6	44.78	26	194.06												
Mathews	9,194	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4	43.51	11	119.64												
Mecklenburg	32,529	7	21.52	1	3.07	0	0.00	0	0.00	3	9.22	3	9.22	29	89.15	62	190.60												
Middlesex	10,493	2	19.06	1	9.53	0	0.00	0	0.00	0	0.00	0	0.00	7	66.71	20	190.60												
Montgomery	84,303	4	4.74	1	1.19	1	1.19	0	0.00	1	1.19	2	2.37	20	23.72	139	164.88												
Nelson	15,101	1	6.62	2	13.24	0	0.00	0	0.00	0	0.00	0	0.00	7	46.35	38	251.64												
New Kent	16,107	0	0.00	1	6.21	0	0.00	0	0.00	0	0.00	0	0.00	8	49.67	27	167.63												
Northampton	13,548	2	14.76	2	14.76	0	0.00	1	7.38	2	14.76	3	22.14	17	125.48	62	457.63												
Northumberland	12,874	0	0.00	1	7.77	0	0.00	0	0.00	1	7.77	1	7.77	20	155.35	30	233.03												
Nottoway	15,560	0	0.00	1	6.43	0	0.00	0	0.00	1	6.43	1	6.43	31	199.23	59	379.18												
Orange	30,246	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	29	95.88	86	284.34												
Page	23,831	1	4.20	0	0.00	0	0.00	0	0.00	1	4.20	1	4.20	2	8.39	19	79.73												
Patrick	19,209	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4	20.82	20	104.12												
Pittsylvania	61,854	4	6.47	3	4.85	0	0.00	0	0.00	0	0.00	0	0.00	67	108.32	172	278.07												
Powhatan	26,598	1	3.76	1	3.76	0	0.00	1	3.76	1	3.76	2	7.52	5	18.80	21	78.95												
Prince Edward	20,455	3	14.67	2	9.78	0	0.00	0	0.00	3	14.67	3	14.67	16	78.22	63	307.99												

*Number of Cases and Rate for
Each City/County, District, and
Region for these Diseases:*

Locality/District/Region	HIV			AIDS			Primary & Secondary Syphilis			Early Latent Syphilis			Other Syphilis			Total Syphilis			Gonorrhea			Chlamydia		
	Population	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	
Prince George	36,725	5	13.61	2	5.45	0	0.00	0	0.00	2	5.45	2	5.45	42	114.36	212	577.26							
Prince William	348,588	19	5.45	33	9.47	4	1.15	1	0.29	21	6.02	26	7.46	172	49.34	815	233.80							
Pulaski	35,081	0	0.00	1	2.85	0	0.00	0	0.00	1	2.85	1	2.85	11	31.36	41	116.87							
Rappahannock	7,271	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	13.75	9	123.78					
Richmond Cnty	9,114	1	10.97	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	5	54.86	26	285.28					
Roanoke Cnty	88,172	4	4.54	1	1.13	1	1.13	0	0.00	0	0.00	1	1.13	45	51.04	119	134.96							
Rockbridge	21,242	1	4.71	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	4.71	24	112.98							
Rockingham	71,251	1	1.40	6	8.42	0	0.00	1	1.40	0	0.00	1	1.40	5	7.02	80	112.28							
Russell	28,949	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	3	10.36	7	24.18					
Scott	22,962	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2	8.71	25	108.88					
Shenandoah	39,184	0	0.00	1	2.55	0	0.00	0	0.00	1	2.55	1	2.55	2	5.10	40	102.08							
Smyth	32,640	1	3.06	0	0.00	0	0.00	0	0.00	1	3.06	1	3.06	7	21.45	33	101.10							
Southampton	17,585	1	5.69	0	0.00	0	0.00	1	5.69	2	11.37	3	17.06	37	210.41	77	437.87							
Spotsylvania	116,549	10	8.58	7	6.01	3	2.57	3	2.57	2	1.72	8	6.86	61	52.34	223	191.34							
Stafford	117,874	5	4.24	5	4.24	3	2.55	1	0.85	1	0.85	5	4.24	59	50.05	234	198.52							
Surry	7,013	1	14.26	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	14.26	29	413.52							
Sussex	12,071	4	33.14	2	16.57	0	0.00	0	0.00	1	8.28	1	8.28	10	82.84	37	306.52							
Tazewell	44,795	2	4.46	1	2.23	0	0.00	0	0.00	0	0.00	0	0.00	4	8.93	30	66.97							
Warren	35,556	1	2.81	4	11.25	0	0.00	0	0.00	1	2.81	1	2.81	10	28.12	76	213.75							
Washington	52,085	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	7	13.44	39	74.88							
Westmoreland	17,227	1	5.80	1	5.80	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	14	81.27	58	336.68					
Wise	41,997	1	2.38	1	2.38	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4	9.52	78	185.73					
Wythe	28,421	0	0.00	1	3.52	1	3.52	0	0.00	0	0.00	1	3.52	10	35.19	41	144.26							
York	61,758	3	4.86	1	1.62	0	0.00	0	0.00	1	1.62	1	1.62	28	45.34	94	152.21							

Number of Cases and Rate for
Each City/County, District, and
Region for these Diseases:

HIV AIDS Primary & Secondary Syphilis Early Latent Syphilis Other Syphilis Total Syphilis Gonorrhea Chlamydia

Locality/District/Region	2005			Reported Cases			Rate per 100,000			Reported Cases			Rate per 100,000			Reported Cases			Rate per 100,000			Reported Cases		
	Population	Cases	Rate per 100,000	Cases	Rate per 100,000	Cases	Rate per 100,000	Cases	Rate per 100,000	Cases	Rate per 100,000	Cases	Rate per 100,000	Cases	Rate per 100,000	Cases	Rate per 100,000	Cases	Rate per 100,000	Cases	Rate per 100,000	Cases	Rate per 100,000	
Cities																								
Alexandria	135,337	53	39.16	38	28.08	13	9.61	4	2.96	21	15.52	38	28.08	106	78.32	375	277.09							
Bedford City	6,211	1	16.10	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	13	209.31	16	257.61							
Bristol	17,335	1	5.77	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	13	74.99	61	351.89							
Buena Vista	6,437	0	0.00	0	0.00	0	0.00	0	0.00	1	15.54	1	15.54	4	62.14	16	248.56							
Charlottesville	40,437	4	9.89	6	14.84	0	0.00	0	0.00	1	2.47	1	2.47	68	168.16	235	581.15							
Chesapeake	218,968	21	9.59	24	10.96	8	3.65	6	2.74	20	9.13	34	15.53	267	121.94	649	296.39							
Colonial Heights	17,567	1	5.69	1	5.69	0	0.00	0	0.00	0	0.00	0	0.00	14	79.69	30	170.77							
Covington	6,205	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2	32.23	11	177.28							
Danville	46,143	10	21.67	3	6.50	0	0.00	2	4.33	5	10.84	7	15.17	138	299.07	341	739.01							
Emporia	5,587	2	35.80	2	35.80	0	0.00	0	0.00	1	17.90	1	17.90	10	178.99	26	465.37							
Fairfax City	21,963	4	18.21	3	13.66	1	4.55	0	0.00	1	4.55	2	9.11	11	50.08	54	245.87							
Falls Church	10,781	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	3	27.83	31	287.54							
Franklin City	8,594	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	26	302.54	73	849.43							
Fredericksburg	20,732	3	14.47	4	19.29	0	0.00	2	9.65	1	4.82	3	14.47	24	115.76	107	516.11							
Galax	6,676	0	0.00	1	14.98	0	0.00	0	0.00	0	0.00	0	0.00	2	29.96	12	179.75							
Hampton	145,579	29	19.92	15	10.30	4	2.75	9	6.18	8	5.50	21	14.43	412	283.01	1,020	700.65							
Harrisonburg	40,438	3	7.42	2	4.95	0	0.00	0	0.00	3	7.42	3	7.42	11	27.20	123	304.17							
Hopewell	22,690	1	4.41	3	13.22	0	0.00	0	0.00	0	0.00	0	0.00	66	290.88	82	361.39							
Lexington	6,776	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1	14.76	13	191.85							
Lynchburg	66,973	7	10.45	8	11.95	2	2.99	0	0.00	4	5.97	6	8.96	126	188.14	266	397.17							
Manassas	37,569	5	13.31	7	18.63	1	2.66	0	0.00	0	0.00	1	2.66	13	34.60	68	181.00							
Manassas Park	11,622	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	3	25.81	13	111.86							
Martinsville	14,925	3	20.10	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	25	167.50	79	529.31							
Newport News	179,899	42	23.35	20	11.12	7	3.89	14	7.78	16	8.89	37	20.57	666	370.21	1,364	758.20							
Norfolk	231,954	64	27.59	39	16.81	21	9.05	24	10.35	18	7.76	63	27.16	855	368.61	2,148	926.05							
Norton	3,677	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	7	190.37							
Petersburg	32,604	10	30.67	9	27.60	0	0.00	0	0.00	3	9.20	3	9.20	188	576.62	265	812.78							
Poquoson	11,811	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	3	25.40	7	59.27							
Portsmouth	100,169	34	33.94	32	31.95	6	5.99	1	1.00	12	11.98	19	18.97	289	288.51	730	728.77							
Radford	14,575	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	4	27.44	49	336.19							
Richmond City	193,777	88	45.41	56	28.90	11	5.68	13	6.71	20	10.32	44	22.71	1,329	685.84	2,256	1164.22							
Roanoke City	92,631	16	17.27	17	18.35	2	2.16	1	1.08	7	7.56	10	10.80	374	403.75	571	616.42							
Salem	24,654	0	0.00	2	8.11	0	0.00	0	0.00	0	0.00	0	0.00	21	85.18	46	186.58							
Staunton	23,337	5	21.43	2	8.57	1	4.29	0	0.00	1	4.29	2	8.57	7	30.00	65	278.53							
Suffolk	78,994	12	15.19	10	12.66	11	13.93	21	26.58	11	13.93	43	54.43	255	322.81	497	629.16							
Virginia Beach	438,415	45	10.26	34	7.76	1	0.23	1	0.23	19	4.33	21	4.79	476	108.57	1,597	364.27							
Waynesboro	21,269	1	4.70	1	4.70	0	0.00	0	0.00	2	9.40	2	9.40	10	47.02	59	277.40							
Williamsburg	11,751	0	0.00	0	0.00	0	0.00	1	8.51	0	0.00	1	8.51	14	119.14	39	331.89							
Winchester	25,119	2	7.96	3	11.94	0	0.00	0	0.00	1	3.98	1	3.98	30	119.43	168	668.82							

Number of Cases and Rate for Each City/County, District, and Region for these Diseases:		HIV		AIDS		Primary & Secondary Syphilis		Early Latent Syphilis		Other Syphilis		Total Syphilis		Gonorrhea		Chlamydia	
		2005 Locality/District/Region	Population	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000
District																	
Alexandria	135,337	53	39.16	38	28.08	13	9.61	4	2.96	21	15.52	38	28.08	106	78.32	375	277.09
Alleghany	172,927	5	2.89	3	1.73	1	0.58	0	0.00	1	0.58	2	1.16	77	44.53	228	131.85
Arlington	195,965	47	23.98	44	22.45	14	7.14	10	5.10	34	17.35	58	29.60	95	48.48	370	188.81
Central Shenandoah	267,887	16	5.97	14	5.23	2	0.75	1	0.37	7	2.61	10	3.73	49	18.29	510	190.38
Central Virginia	236,910	14	5.91	9	3.80	2	0.84	0	0.00	5	2.11	7	2.95	213	89.91	506	213.58
Chesapeake	218,968	21	9.59	24	10.96	8	3.65	6	2.74	20	9.13	34	15.53	267	121.94	649	296.39
Chesterfield	333,041	21	6.31	13	3.90	0	0.00	1	0.30	6	1.80	7	2.10	228	68.46	604	181.36
Crater	153,169	29	18.93	19	12.40	0	0.00	0	0.00	9	5.88	9	5.88	356	232.42	756	493.57
Cumberland Plateau	114,742	2	1.74	1	0.87	0	0.00	0	0.00	0	0.00	0	0.00	8	6.97	57	49.68
Eastern Shore	52,972	3	5.66	3	5.66	0	0.00	1	1.89	13	24.54	14	26.43	73	137.81	227	428.53
Fairfax	1,039,273	96	9.24	60	5.77	19	1.83	13	1.25	58	5.58	90	8.66	230	22.13	1,287	123.84
Hampton	145,579	29	19.92	15	10.30	4	2.75	9	6.18	8	5.50	21	14.43	412	283.01	1,020	700.65
Hanover	140,012	2	1.43	11	7.86	0	0.00	2	1.43	5	3.57	7	5.00	58	41.43	173	123.56
Henrico	280,581	48	17.11	19	6.77	2	0.71	8	2.85	11	3.92	21	7.48	327	116.54	766	273.00
Lenowisco	92,322	1	1.08	1	1.08	0	0.00	0	0.00	0	0.00	0	0.00	11	11.91	130	140.81
Lord Fairfax	207,018	4	1.93	9	4.35	1	0.48	0	0.00	4	1.93	5	2.42	76	36.71	480	231.86
Loudoun	255,518	10	3.91	9	3.52	1	0.39	3	1.17	2	0.78	6	2.35	45	17.61	244	95.49
Mount Rogers	189,904	3	1.58	4	2.11	1	0.53	0	0.00	2	1.05	3	1.58	49	25.80	230	121.11
New River	165,706	4	2.41	2	1.21	1	0.60	0	0.00	2	1.21	3	1.81	40	24.14	267	161.13
Norfolk	231,954	64	27.59	39	16.81	21	9.05	24	10.35	18	7.76	63	27.16	855	368.61	2,148	926.05
Peninsula	322,744	46	14.25	23	7.13	7	2.17	16	4.96	17	5.27	40	12.39	734	227.42	1,555	481.81
Piedmont	99,322	11	11.08	9	9.06	1	1.01	0	0.00	7	7.05	8	8.05	107	107.73	291	292.99
Pittsylvania / Danville	107,997	14	12.96	6	5.56	0	0.00	2	1.85	5	4.63	7	6.48	205	189.82	513	475.01
Portsmouth	100,169	34	33.94	32	31.95	6	5.99	1	1.00	12	11.98	19	18.97	289	288.51	730	728.77
Prince William	397,779	24	6.03	40	10.06	5	1.26	1	0.25	21	5.28	27	6.79	188	47.26	896	225.25
Rappahannock	301,355	19	6.30	16	5.31	6	1.99	6	1.99	4	1.33	16	5.31	190	63.05	691	229.30
Rappahannock / Rapidan	158,442	5	3.16	8	5.05	1	0.63	2	1.26	0	0.00	3	1.89	79	49.86	333	210.17
Richmond City	193,777	88	45.41	56	28.90	11	5.68	13	6.71	20	10.32	44	22.71	1,329	685.84	2,256	1164.22
Roanoke City	92,631	16	17.27	17	18.35	2	2.16	1	1.08	7	7.56	10	10.80	374	403.75	571	616.42
Southside	86,733	13	14.99	11	12.68	0	0.00	1	1.15	5	5.76	6	6.92	69	79.55	207	238.66
Thomas Jefferson	218,444	17	7.78	21	9.61	0	0.00	0	0.00	3	1.37	3	1.37	152	69.58	565	258.65
Three Rivers	140,302	7	4.99	5	3.56	0	0.00	0	0.00	2	1.43	2	1.43	116	82.68	372	265.14
Virginia Beach	438,415	45	10.26	34	7.76	1	0.23	1	0.23	19	4.33	21	4.79	476	108.57	1,597	364.27
West Piedmont	140,980	7	4.97	0	0.00	0	0.00	0	0.00	2	1.42	2	1.42	110	78.03	328	232.66
Western Tidewater	138,590	15	10.82	13	9.38	13	9.38	22	15.87	15	10.82	50	36.08	353	254.71	736	531.06

Number of Cases and Rate for Each City/County, District, and Region for these Diseases:		HIV		AIDS		Primary & Secondary Syphilis		Early Latent Syphilis		Other Syphilis		Total Syphilis		Gonorrhea		Chlamydia		
		2005 Locality/District/Region	Population	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	Reported Cases	Rate per 100,000	
28	Health Planning Region																	
	Central Region	1,286,635	212	16.48	138	10.73	14	1.09	25	1.94	63	4.90	102	7.93	2,474	192.28	5,053	392.73
	Eastern Region	1,789,693	264	14.75	188	10.50	60	3.35	80	4.47	124	6.93	264	14.75	3,575	199.75	9,034	504.78
	Northern Region	2,023,872	230	11.36	191	9.44	52	2.57	31	1.53	136	6.72	219	10.82	664	32.81	3,172	156.73
	Northwest Region	1,153,146	61	5.29	68	5.90	10	0.87	9	0.78	18	1.56	37	3.21	546	47.35	2,579	223.65
	Southwest Region	1,314,119	66	5.02	43	3.27	7	0.53	3	0.23	24	1.83	34	2.59	1,087	82.72	2,830	215.35
	Virginia	7,567,465	833	11.01	628	8.30	143	1.89	148	1.96	365	4.82	656	8.67	8,346	110.29	22,668	299.55

Number of Cases and Percent Change for Each Disease by County City, District, Region, and State	Primary & Secondary Syphilis			Early Latent Syphilis			Other Syphilis			Total Syphilis		
	2004	2005	Change	2004	2005	Change	2004	2005	Change	2004	2005	Change
Counties												
Accomack	1	0	-100.0%	0	0	0.0%	4	11	175.0%	5	11	120.0%
Albemarle	0	0	0.0%	0	0	0.0%	1	2	100.0%	1	2	100.0%
Alleghany	0	0	0.0%	0	0	0.0%	0	1	*	0	1	*
Amelia	0	0	0.0%	0	0	0.0%	1	0	-100.0%	1	0	-100.0%
Amherst	0	0	0.0%	1	0	-100.0%	0	1	*	1	1	0.0%
Appomattox	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Arlington	15	14	-6.7%	6	10	66.7%	33	34	3.0%	54	58	7.4%
Augusta	0	0	0.0%	0	0	0.0%	2	0	-100.0%	2	0	-100.0%
Bath	0	1	*	0	0	0.0%	0	0	0.0%	0	1	*
Bedford Cnty	0	0	0.0%	0	0	0.0%	1	0	-100.0%	1	0	-100.0%
Bland	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Botetourt	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Brunswick	0	0	0.0%	0	1	*	3	1	-66.7%	3	2	-33.3%
Buchanan	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Buckingham	0	0	0.0%	0	0	0.0%	0	1	*	0	1	*
Campbell	0	0	0.0%	0	0	0.0%	2	0	-100.0%	2	0	-100.0%
Caroline	0	0	0.0%	0	0	0.0%	1	0	-100.0%	1	0	-100.0%
Carroll	0	0	0.0%	0	0	0.0%	0	1	*	0	1	*
Charles City Cnty	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Charlotte	0	1	*	0	0	0.0%	0	0	0.0%	0	1	*
Chesterfield	1	0	-100.0%	0	0	0.0%	8	5	-37.5%	9	5	-44.4%
Clarke	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Craig	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Culpeper	1	1	0.0%	0	2	*	0	0	0.0%	1	3	200.0%
Cumberland	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Dickenson	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Dinwiddie	0	0	0.0%	0	0	0.0%	0	1	*	0	1	*
Essex	0	0	0.0%	0	0	0.0%	2	0	-100.0%	2	0	-100.0%
Fairfax Cnty	8	18	125.0%	7	13	85.7%	69	57	-17.4%	84	88	4.8%
Fauquier	1	0	-100.0%	0	0	0.0%	0	0	0.0%	1	0	-100.0%
Floyd	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Fluvanna	0	0	0.0%	0	0	0.0%	1	0	-100.0%	1	0	-100.0%
Franklin Cnty	0	0	0.0%	0	0	0.0%	1	0	-100.0%	1	0	-100.0%
Frederick	0	1	*	0	0	0.0%	1	0	-100.0%	1	1	0.0%
Giles	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Gloucester	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Goochland	0	0	0.0%	1	1	0.0%	8	5	-37.5%	9	6	-33.3%
Grayson	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Greene	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Greenville	0	0	0.0%	0	0	0.0%	1	1	0.0%	1	1	0.0%
Halifax	0	0	0.0%	0	0	0.0%	0	1	*	0	1	*
Hanover	2	0	-100.0%	1	1	0.0%	2	0	-100.0%	5	1	-80.0%
Henrico	0	2	*	5	8	60.0%	9	11	22.2%	14	21	50.0%
Henry	0	0	0.0%	0	0	0.0%	3	2	-33.3%	3	2	-33.3%
Highland	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
Isle of Wight	2	2	0.0%	0	0	0.0%	3	2	-33.3%	5	4	-20.0%
James City Cnty	1	0	-100.0%	0	1	*	0	0	0.0%	1	1	0.0%

*Increase from zero.

Number of Cases and Percent Change for Each Disease by County City, District, Region, and State	Primary & Secondary Syphilis				Early Latent Syphilis				Other Syphilis				Total Syphilis			
	Reported Cases		Percent		Reported Cases		Percent		Reported Cases		Percent		Reported Cases		Percent	
	2004	2005	Change	2004	2005	Change	2004	2005	Change	2004	2005	Change	2004	2005	Change	2004
King George	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0
King and Queen	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0
King William	0	0	0.0%	0	0	0.0%	0	1	*	0	1	*	0	1	*	1
Lancaster	0	0	0.0%	0	0	0.0%	1	0	-100.0%	1	0	-100.0%	1	0	-100.0%	1
Lee	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0
Loudoun	1	1	0.0%	3	3	0.0%	4	2	-50.0%	8	6	-25.0%	8	6	-25.0%	6
Louisa	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0
Lunenburg	0	0	0.0%	0	0	0.0%	1	2	100.0%	1	2	100.0%	1	2	100.0%	2
Madison	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0
Mathews	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0
Mecklenburg	0	0	0.0%	1	0	-100.0%	4	3	-25.0%	5	3	-40.0%	5	3	-40.0%	3
Middlesex	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0
Montgomery	0	1	*	0	0	0.0%	0	1	*	0	2	*	0	2	*	2
Nelson	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0
New Kent	0	0	0.0%	0	0	0.0%	2	0	-100.0%	2	0	-100.0%	2	0	-100.0%	0
Northampton	1	0	-100.0%	4	1	-75.0%	7	2	-71.4%	12	3	-75.0%	12	3	-75.0%	3
Northumberland	0	0	0.0%	0	0	0.0%	0	1	*	0	1	*	0	1	*	1
Nottoway	0	0	0.0%	0	0	0.0%	2	1	-50.0%	2	1	-50.0%	2	1	-50.0%	1
Orange	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0
Page	0	0	0.0%	0	0	0.0%	0	1	*	0	1	*	0	1	*	1
Patrick	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0
Pittsylvania	0	0	0.0%	1	0	-100.0%	1	0	-100.0%	2	0	-100.0%	2	0	-100.0%	0
Powhatan	0	0	0.0%	0	1	*	0	1	*	0	2	*	0	2	*	2
Prince Edward	0	0	0.0%	0	0	0.0%	0	3	*	0	3	*	0	3	*	3
Prince George	1	0	-100.0%	0	0	0.0%	1	2	100.0%	2	2	0.0%	2	2	0.0%	0
Prince William	4	4	0.0%	7	1	-85.7%	18	21	16.7%	29	26	-10.3%	29	26	-10.3%	26
Pulaski	0	0	0.0%	2	0	-100.0%	0	1	*	2	1	-50.0%	2	1	-50.0%	1
Rappahannock	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0
Richmond Cnty	0	0	0.0%	1	0	-100.0%	0	0	0.0%	1	0	-100.0%	1	0	-100.0%	0
Roanoke Cnty	2	1	-50.0%	0	0	0.0%	3	0	-100.0%	5	1	-80.0%	5	1	-80.0%	1
Rockbridge	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0
Rockingham	0	0	0.0%	0	1	*	0	0	0.0%	0	1	*	0	1	*	1
Russell	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0
Scott	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0
Shenandoah	0	0	0.0%	0	0	0.0%	0	1	*	0	1	*	0	1	*	1
Smyth	0	0	0.0%	0	0	0.0%	0	1	*	0	1	*	0	1	*	1
Southampton	0	0	0.0%	0	1	*	0	2	*	0	3	*	0	3	*	3
Spotsylvania	2	3	50.0%	0	3	*	1	2	100.0%	3	8	166.7%	3	8	166.7%	8
Stafford	1	3	200.0%	0	1	*	1	1	0.0%	2	5	150.0%	2	5	150.0%	5
Surry	0	0	0.0%	1	0	-100.0%	0	0	0.0%	1	0	-100.0%	1	0	-100.0%	0
Sussex	0	0	0.0%	0	0	0.0%	2	1	-50.0%	2	1	-50.0%	2	1	-50.0%	1
Tazewell	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0
Warren	0	0	0.0%	1	0	-100.0%	0	1	*	1	1	0.0%	1	1	0.0%	0
Washington	1	0	-100.0%	0	0	0.0%	0	0	0.0%	1	0	-100.0%	1	0	-100.0%	0
Westmoreland	1	0	-100.0%	0	0	0.0%	1	0	-100.0%	2	0	-100.0%	2	0	-100.0%	0
Wise	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	0
Wythe	0	1	*	0	0	0.0%	0	0	0.0%	0	1	*	0	1	*	1
York	0	0	0.0%	1	0	-100.0%	1	1	0.0%	2	1	-50.0%	2	1	-50.0%	1

*Increase from zero.

Virginia Department of Health
Division of Disease Prevention
2005 Annual Statistics

Number of Cases and Percent Change for Each Disease by County City, District, Region, and State			Primary & Secondary Syphilis			Early Latent Syphilis			Other Syphilis			Total Syphilis		
2004 - 2005			Reported Cases	Percent	Reported Cases	Percent	Reported Cases	Percent	Reported Cases	Percent	Reported Cases	Percent	Reported Cases	Percent
Locality/District/Region	2004	2005	Change	2004	2005	Change	2004	2005	Change	2004	2005	Change	2004	2005
Cities														
Alexandria	12	13	8.3%	5	4	-20.0%	25	21	-16.0%	42	38	-9.5%		
Bedford City	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%		
Bristol	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%		
Buena Vista	0	0	0.0%	0	0	0.0%	0	1	*	0	1	*		
Charlottesville	0	0	0.0%	1	0	-100.0%	0	1	*	1	1	0.0%		
Chesapeake	4	8	100.0%	7	6	-14.3%	12	20	66.7%	23	34	47.8%		
Colonial Heights	0	0	0.0%	0	0	0.0%	2	0	-100.0%	2	0	-100.0%		
Covington	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%		
Danville	1	0	-100.0%	2	2	0.0%	8	5	-37.5%	11	7	-36.4%		
Emporia	0	0	0.0%	0	0	0.0%	0	1	*	0	1	*		
Fairfax City	0	1	*	0	0	0.0%	2	1	-50.0%	2	2	0.0%		
Falls Church	0	0	0.0%	0	0	0.0%	1	0	-100.0%	1	0	-100.0%		
Franklin City	0	0	0.0%	1	0	-100.0%	0	0	0.0%	1	0	-100.0%		
Fredericksburg	0	0	0.0%	0	2	*	1	1	0.0%	1	3	200.0%		
Galax	0	0	0.0%	0	0	0.0%	2	0	-100.0%	2	0	-100.0%		
Hampton	7	4	-42.9%	5	9	80.0%	10	8	-20.0%	22	21	-4.5%		
Harrisonburg	0	0	0.0%	1	0	-100.0%	2	3	50.0%	3	3	0.0%		
Hopewell	0	0	0.0%	1	0	-100.0%	3	0	-100.0%	4	0	-100.0%		
Lexington	1	0	-100.0%	0	0	0.0%	0	0	0.0%	1	0	-100.0%		
Lynchburg	0	2	*	1	0	-100.0%	1	4	300.0%	2	6	200.0%		
Manassas	0	1	*	0	0	0.0%	4	0	-100.0%	4	1	-75.0%		
Manassas Park	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%		
Martinsville	0	0	0.0%	0	0	0.0%	2	0	-100.0%	2	0	-100.0%		
Newport News	11	7	-36.4%	6	14	133.3%	18	16	-11.1%	35	37	5.7%		
Norfolk	16	21	31.3%	13	24	84.6%	22	18	-18.2%	51	63	23.5%		
Norton	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%		
Petersburg	0	0	0.0%	1	0	-100.0%	3	3	0.0%	4	3	-25.0%		
Poquoson	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%		
Portsmouth	5	6	20.0%	5	1	-80.0%	11	12	9.1%	21	19	-9.5%		
Radford	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%		
Richmond City	7	11	57.1%	9	13	44.4%	14	20	42.9%	30	44	46.7%		
Roanoke City	1	2	100.0%	0	1	*	5	7	40.0%	6	10	66.7%		
Salem	0	0	0.0%	0	0	0.0%	1	0	-100.0%	1	0	-100.0%		
Staunton	0	1	*	0	0	0.0%	1	1	0.0%	1	2	100.0%		
Suffolk	1	11	1000.0%	2	21	950.0%	8	11	37.5%	11	43	290.9%		
Virginia Beach	3	1	-66.7%	5	1	-80.0%	16	19	18.8%	24	21	-12.5%		
Waynesboro	0	0	0.0%	0	0	0.0%	0	2	*	0	2	*		
Williamsburg	0	0	0.0%	0	1	*	1	0	-100.0%	1	1	0.0%		
Winchester	1	0	-100.0%	0	0	0.0%	2	1	-50.0%	3	1	-66.7%		

*Increase from zero.

Number of Cases and Percent Change for Each Disease by County City, District, Region, and State			Primary & Secondary Syphilis			Early Latent Syphilis			Other Syphilis			Total Syphilis		
2004 - 2005			Reported Cases	Percent	Reported Cases	Percent	Reported Cases	Percent	Reported Cases	Percent	Reported Cases	Percent	Reported Cases	Percent
Locality/District/Region	2004	2005	Change	2004	2005	Change	2004	2005	Change	2004	2005	Change	2004	2005
District														
Alexandria	12	13	8.3%	5	4	-20.0%	25	21	-16.0%	42	38	-9.5%		
Alleghany	2	1	-50.0%	0	0	0.0%	4	1	-75.0%	6	2	-66.7%		
Arlington	15	14	-6.7%	6	10	66.7%	33	34	3.0%	54	58	7.4%		
Central Shenandoah	1	2	100.0%	1	1	0.0%	5	7	40.0%	7	10	42.9%		
Central Virginia	0	2	*	2	0	-100.0%	4	5	25.0%	6	7	16.7%		
Chesapeake	4	8	100.0%	7	6	-14.3%	12	20	66.7%	23	34	47.8%		
Chesterfield	1	0	-100.0%	0	1	*	10	6	-40.0%	11	7	-36.4%		
Crater	1	0	-100.0%	3	0	-100.0%	10	9	-10.0%	14	9	-35.7%		
Cumberland Plateau	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%		
Eastern Shore	2	0	-100.0%	4	1	-75.0%	11	13	18.2%	17	14	-17.6%		
Fairfax	8	19	137.5%	7	13	85.7%	72	58	-19.4%	87	90	3.4%		
Hampton	7	4	-42.9%	5	9	80.0%	10	8	-20.0%	22	21	-4.5%		
Hanover	2	0	-100.0%	2	2	0.0%	12	5	-58.3%	16	7	-56.3%		
Henrico	0	2	*	5	8	60.0%	9	11	22.2%	14	21	50.0%		
Lenowisco	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%		
Lord Fairfax	1	1	0.0%	1	0	-100.0%	3	4	33.3%	5	5	0.0%		
Loudoun	1	1	0.0%	3	3	0.0%	4	2	-50.0%	8	6	-25.0%		
Mount Rogers	1	1	0.0%	0	0	0.0%	2	2	0.0%	3	3	0.0%		
New River	0	1	*	2	0	-100.0%	0	2	*	2	3	50.0%		
Norfolk	16	21	31.3%	13	24	84.6%	22	18	-18.2%	51	63	23.5%		
Peninsula	12	7	-41.7%	7	16	128.6%	20	17	-15.0%	39	40	2.6%		
Piedmont	0	1	*	0	0	0.0%	4	7	75.0%	4	8	100.0%		
Pittsylvania / Danville	1	0	-100.0%	3	2	-33.3%	9	5	-44.4%	13	7	-46.2%		
Portsmouth	5	6	20.0%	5	1	-80.0%	11	12	9.1%	21	19	-9.5%		
Prince William	4	5	25.0%	7	1	-85.7%	22	21	-4.5%	33	27	-18.2%		
Rappahannock	3	6	100.0%	0	6	*	4	4	0.0%	7	16	128.6%		
Rappahannock / Rapidan	2	1	-50.0%	0	2	*	0	0	0.0%	2	3	50.0%		
Richmond City	7	11	57.1%	9	13	44.4%	14	20	42.9%	30	44	46.7%		
Roanoke City	1	2	100.0%	0	1	*	5	7	40.0%	6	10	66.7%		
Southside	0	0	0.0%	1	1	0.0%	7	5	-28.6%	8	6	-25.0%		
Thomas Jefferson	0	0	0.0%	1	0	-100.0%	2	3	50.0%	3	3	0.0%		
Three Rivers	1	0	-100.0%	1	0	-100.0%	4	2	-50.0%	6	2	-66.7%		
Virginia Beach	3	1	-66.7%	5	1	-80.0%	16	19	18.8%	24	21	-12.5%		
West Piedmont	0	0	0.0%	0	0	0.0%	6	2	-66.7%	6	2	-66.7%		
Western Tidewater	3	13	333.3%	3	22	633.3%	11	15	36.4%	17	50	194.1%		
Health Planning Region														
Central Region	11	14	27.3%	20	25	25.0%	66	63	-4.5%	97	102	5.2%		
Eastern Region	53	60	13.2%	50	80	60.0%	117	124	6.0%	220	264	20.0%		
Northern Region	40	52	30.0%	28	31	10.7%	156	136	-12.8%	224	219	-2.2%		
Northwest Region	7	10	42.9%	3	9	200.0%	14	18	28.6%	24	37	54.2%		
Southwest Region	5	7	40.0%	7	3	-57.1%	30	24	-20.0%	42	34	-19.0%		
Virginia	116	143	23.3%	108	148	37.0%	383	365	-4.7%	607	656	8.1%		

*Increase from zero.

Number of Cases and Percent			Gonorrhea			Chlamydia			HIV			AIDS			
Change for Each Disease by County City, District, Region, and State															
2004 - 2005			Reported Cases		Percent										
Locality/District/Region	2004	2005	Change	2004	2005	Change	2004	2005	Change	2004	2005	Change	2004	2005	Change
Counties															
Accomack	46	56	21.7%	175	165	-5.7%	1	1	0.0%	4	1	-75.0%			
Albemarle	49	43	-12.2%	171	166	-2.9%	3	5	66.7%	2	6	200.0%			
Alleghany	6	3	-50.0%	18	16	-11.1%	2	1	-50.0%	1	0	-100.0%			
Amelia	6	11	83.3%	32	38	18.8%	0	0	0.0%	0	0	0.0%			
Amherst	24	12	-50.0%	66	50	-24.2%	1	4	300.0%	1	1	0.0%			
Appomattox	11	21	90.9%	38	31	-18.4%	2	0	-100.0%	1	0	-100.0%			
Arlington	94	95	1.1%	297	370	24.6%	56	47	-16.1%	69	44	-36.2%			
Augusta	9	9	0.0%	54	125	131.5%	1	4	300.0%	4	3	-25.0%			
Bath	1	1	0.0%	7	4	-42.9%	0	1	*	0	0	0.0%			
Bedford Cnty	11	19	72.7%	70	62	-11.4%	2	1	-50.0%	2	0	-100.0%			
Bland	0	1	*	4	1	-75.0%	0	0	0.0%	0	0	0.0%			
Botetourt	8	6	-25.0%	26	34	30.8%	0	0	0.0%	2	0	-100.0%			
Brunswick	26	14	-46.2%	64	45	-29.7%	1	2	100.0%	3	8	166.7%			
Buchanan	0	0	0.0%	10	12	20.0%	1	0	-100.0%	0	0	0.0%			
Buckingham	9	14	55.6%	33	40	21.2%	4	6	50.0%	1	3	200.0%			
Campbell	24	22	-8.3%	87	81	-6.9%	5	1	-80.0%	2	0	-100.0%			
Caroline	14	27	92.9%	79	66	-16.5%	1	1	0.0%	3	0	-100.0%			
Carroll	3	3	0.0%	33	27	-18.2%	0	1	*	0	0	0.0%			
Charles City Cnty	12	8	-33.3%	34	24	-29.4%	1	0	-100.0%	1	1	0.0%			
Charlotte	7	6	-14.3%	30	32	6.7%	1	0	-100.0%	1	1	0.0%			
Chesterfield	223	209	-6.3%	545	553	1.5%	26	19	-26.9%	20	11	-45.0%			
Clarke	2	5	150.0%	29	23	-20.7%	0	0	0.0%	0	0	0.0%			
Craig	1	0	-100.0%	0	2	*	0	0	0.0%	0	0	0.0%			
Culpeper	34	32	-5.9%	95	117	23.2%	1	1	0.0%	3	4	33.3%			
Cumberland	6	12	100.0%	20	19	-5.0%	3	1	-66.7%	0	2	*			
Dickenson	1	1	0.0%	13	8	-38.5%	0	0	0.0%	0	0	0.0%			
Dinwiddie	22	29	31.8%	49	76	55.1%	2	3	50.0%	5	0	-100.0%			
Essex	15	13	-13.3%	63	54	-14.3%	1	1	0.0%	1	1	0.0%			
Fairfax Cnty	180	216	20.0%	855	1,202	40.6%	85	92	8.2%	102	57	-44.1%			
Fauquier	22	11	-50.0%	63	95	50.8%	1	4	300.0%	2	4	100.0%			
Floyd	3	4	33.3%	9	12	33.3%	0	0	0.0%	0	0	0.0%			
Fluvanna	14	10	-28.6%	46	51	10.9%	2	3	50.0%	4	5	25.0%			
Franklin Cnty	17	19	11.8%	39	79	102.6%	0	2	*	1	0	-100.0%			
Frederick	25	27	8.0%	146	154	5.5%	1	0	-100.0%	2	1	-50.0%			
Giles	1	1	0.0%	17	26	52.9%	0	0	0.0%	0	0	0.0%			
Gloucester	19	18	-5.3%	64	62	-3.1%	4	0	-100.0%	2	1	-50.0%			
Goochland	10	8	-20.0%	32	22	-31.3%	0	0	0.0%	1	5	400.0%			
Grayson	3	6	100.0%	11	16	45.5%	1	0	-100.0%	1	2	100.0%			
Greene	7	3	-57.1%	37	21	-43.2%	1	3	200.0%	1	1	0.0%			
Greenville	11	10	-9.1%	24	29	20.8%	3	3	0.0%	6	1	-83.3%			
Halifax	22	26	18.2%	115	100	-13.0%	4	4	0.0%	6	2	-66.7%			
Hanover	37	34	-8.1%	118	100	-15.3%	2	2	0.0%	7	4	-42.9%			
Henrico	342	327	-4.4%	898	766	-14.7%	32	48	50.0%	30	19	-36.7%			
Henry	68	62	-8.8%	146	150	2.7%	3	2	-33.3%	4	0	-100.0%			
Highland	1	0	-100.0%	0	1	*	0	0	0.0%	0	0	0.0%			
Isle of Wight	42	35	-16.7%	108	89	-17.6%	4	2	-50.0%	3	3	0.0%			
James City Cnty	37	23	-37.8%	49	51	4.1%	1	1	0.0%	0	2	*			

*Increase from zero.

Number of Cases and Percent

Gonorrhea

Chlamydia

HIV

AIDS

Change for Each Disease by County

City, District, Region, and State

2004 - 2005

Locality/District/Region	Reported Cases		Percent Change									
	2004	2005		2004	2005		2004	2005		2004	2005	
King George	23	19	-17.4%	41	61	48.8%	1	0	-100.0%	0	0	0.0%
King and Queen	2	4	100.0%	13	17	30.8%	0	0	0.0%	0	0	0.0%
King William	9	9	0.0%	25	45	80.0%	0	0	0.0%	0	0	0.0%
Lancaster	24	22	-8.3%	64	49	-23.4%	1	2	100.0%	0	0	0.0%
Lee	0	5	*	40	20	-50.0%	1	0	-100.0%	1	0	-100.0%
Loudoun	32	45	40.6%	224	244	8.9%	6	10	66.7%	15	9	-40.0%
Louisa	13	21	61.5%	58	54	-6.9%	0	1	*	3	1	-66.7%
Lunenburg	8	17	112.5%	38	40	5.3%	1	1	0.0%	1	0	-100.0%
Madison	6	6	0.0%	26	26	0.0%	1	0	-100.0%	1	0	-100.0%
Mathews	6	4	-33.3%	10	11	10.0%	0	0	0.0%	0	0	0.0%
Mecklenburg	37	29	-21.6%	73	62	-15.1%	5	7	40.0%	1	1	0.0%
Middlesex	6	7	16.7%	14	20	42.9%	0	2	*	1	1	0.0%
Montgomery	9	20	122.2%	138	139	0.7%	4	4	0.0%	3	1	-66.7%
Nelson	4	7	75.0%	29	38	31.0%	0	1	*	1	2	100.0%
New Kent	8	8	0.0%	34	27	-20.6%	0	0	0.0%	1	1	0.0%
Northampton	16	17	6.3%	74	62	-16.2%	2	2	0.0%	3	2	-33.3%
Northumberland	5	20	300.0%	23	30	30.4%	1	0	-100.0%	0	1	*
Nottoway	7	31	342.9%	58	59	1.7%	1	0	-100.0%	1	1	0.0%
Orange	18	29	61.1%	62	86	38.7%	2	0	-100.0%	0	0	0.0%
Page	0	2	*	34	19	-44.1%	0	1	*	0	0	0.0%
Patrick	5	4	-20.0%	17	20	17.6%	0	0	0.0%	1	0	-100.0%
Pittsylvania	67	67	0.0%	218	172	-21.1%	7	4	-42.9%	0	3	*
Powhatan	2	5	150.0%	29	21	-27.6%	13	1	-92.3%	13	1	-92.3%
Prince Edward	14	16	14.3%	63	63	0.0%	1	3	200.0%	3	2	-33.3%
Prince George	49	42	-14.3%	159	212	33.3%	0	5	*	3	2	-33.3%
Prince William	181	172	-5.0%	755	815	7.9%	33	19	-42.4%	34	33	-2.9%
Pulaski	8	11	37.5%	49	41	-16.3%	0	0	0.0%	0	1	*
Rappahannock	1	1	0.0%	6	9	50.0%	0	0	0.0%	1	0	-100.0%
Richmond Cnty	10	5	-50.0%	22	26	18.2%	2	1	-50.0%	5	0	-100.0%
Roanoke Cnty	29	45	55.2%	118	119	0.8%	3	4	33.3%	3	1	-66.7%
Rockbridge	3	1	-66.7%	14	24	71.4%	0	1	*	1	0	-100.0%
Rockingham	1	5	400.0%	67	80	19.4%	2	1	-50.0%	0	6	*
Russell	2	3	50.0%	4	7	75.0%	1	0	-100.0%	0	0	0.0%
Scott	5	2	-60.0%	29	25	-13.8%	1	0	-100.0%	0	0	0.0%
Shenandoah	0	2	*	63	40	-36.5%	1	0	-100.0%	0	1	*
Smyth	7	7	0.0%	57	33	-42.1%	0	1	*	0	0	0.0%
Southampton	12	37	208.3%	73	77	5.5%	2	1	-50.0%	4	0	-100.0%
Spotsylvania	65	61	-6.2%	205	223	8.8%	4	10	150.0%	7	7	0.0%
Stafford	49	59	20.4%	247	234	-5.3%	4	5	25.0%	8	5	-37.5%
Surry	11	1	-90.9%	26	29	11.5%	0	1	*	0	0	0.0%
Sussex	8	10	25.0%	41	37	-9.8%	0	4	*	3	2	-33.3%
Tazewell	4	4	0.0%	35	30	-14.3%	0	2	*	0	1	*
Warren	10	10	0.0%	55	76	38.2%	0	1	*	2	4	100.0%
Washington	5	7	40.0%	30	39	30.0%	1	0	-100.0%	0	0	0.0%
Westmoreland	12	14	16.7%	61	58	-4.9%	1	1	0.0%	3	1	-66.7%
Wise	4	4	0.0%	51	78	52.9%	0	1	*	1	1	0.0%
Wythe	6	10	66.7%	40	41	2.5%	0	0	0.0%	1	1	0.0%
York	24	28	16.7%	91	94	3.3%	2	3	50.0%	2	1	-50.0%

*Increase from zero.

Virginia Department of Health
Division of Disease Prevention
2005 Annual Statistics

Number of Cases and Percent			Gonorrhea			Chlamydia			HIV			AIDS			
Change for Each Disease by County City, District, Region, and State															
2004 - 2005			Reported Cases		Percent	Reported Cases		Percent	Reported Cases		Percent	Reported Cases		Percent	
Locality/District/Region	2004	2005	Change	2004	2005	Change	2004	2005	Change	2004	2005	Change	2004	2005	Change
Cities															
Alexandria	144	106	-26.4%	372	375	0.8%	41	53	29.3%	50	38	-24.0%			
Bedford City	2	13	550.0%	15	16	6.7%	0	1	*	1	0	-100.0%			
Bristol	6	13	116.7%	71	61	-14.1%	0	1	*	2	0	-100.0%			
Buena Vista	1	4	300.0%	8	16	100.0%	0	0	0.0%	0	0	0.0%			
Charlottesville	134	68	-49.3%	274	235	-14.2%	9	4	-55.6%	1	6	500.0%			
Chesapeake	330	267	-19.1%	660	649	-1.7%	13	21	61.5%	13	24	84.6%			
Colonial Heights	13	14	7.7%	36	30	-16.7%	2	1	-50.0%	1	1	0.0%			
Covington	6	2	-66.7%	18	11	-38.9%	1	0	-100.0%	1	0	-100.0%			
Danville	112	138	23.2%	370	341	-7.8%	4	10	150.0%	4	3	-25.0%			
Emporia	8	10	25.0%	42	26	-38.1%	1	2	100.0%	2	2	0.0%			
Fairfax City	16	11	-31.3%	44	54	22.7%	1	4	300.0%	3	3	0.0%			
Falls Church	7	3	-57.1%	25	31	24.0%	3	0	-100.0%	3	0	-100.0%			
Franklin City	32	26	-18.8%	75	73	-2.7%	1	0	-100.0%	1	0	-100.0%			
Fredericksburg	55	24	-56.4%	123	107	-13.0%	4	3	-25.0%	4	4	0.0%			
Galax	4	2	-50.0%	18	12	-33.3%	0	0	0.0%	0	1	*			
Hampton	543	412	-24.1%	1,077	1,020	-5.3%	22	29	31.8%	18	15	-16.7%			
Harrisonburg	13	11	-15.4%	103	123	19.4%	2	3	50.0%	2	2	0.0%			
Hopewell	47	66	40.4%	86	82	-4.7%	8	1	-87.5%	4	3	-25.0%			
Lexington	1	1	0.0%	7	13	85.7%	1	0	-100.0%	0	0	0.0%			
Lynchburg	126	126	0.0%	326	266	-18.4%	10	7	-30.0%	7	8	14.3%			
Manassas	11	13	18.2%	63	68	7.9%	9	5	-44.4%	7	7	0.0%			
Manassas Park	2	3	50.0%	15	13	-13.3%	0	0	0.0%	1	0	-100.0%			
Martinsville	59	25	-57.6%	79	79	0.0%	2	3	50.0%	2	0	-100.0%			
Newport News	841	666	-20.8%	1,355	1,364	0.7%	50	42	-16.0%	28	20	-28.6%			
Norfolk	870	855	-1.7%	1,629	2,148	31.9%	104	64	-38.5%	45	39	-13.3%			
Norton	1	0	-100.0%	4	7	75.0%	0	0	0.0%	1	0	-100.0%			
Petersburg	205	188	-8.3%	309	265	-14.2%	16	10	-37.5%	5	9	80.0%			
Poquoson	0	3	*	6	7	16.7%	0	0	0.0%	1	0	-100.0%			
Portsmouth	298	289	-3.0%	653	730	11.8%	31	34	9.7%	10	32	220.0%			
Radford	2	4	100.0%	55	49	-10.9%	0	0	0.0%	1	0	-100.0%			
Richmond City	1,132	1,329	17.4%	2,326	2,256	-3.0%	78	88	12.8%	70	56	-20.0%			
Roanoke City	343	374	9.0%	602	571	-5.1%	29	16	-44.8%	18	17	-5.6%			
Salem	13	21	61.5%	52	46	-11.5%	1	0	-100.0%	1	2	100.0%			
Staunton	16	7	-56.3%	62	65	4.8%	3	5	66.7%	2	2	0.0%			
Suffolk	290	255	-12.1%	493	497	0.8%	11	12	9.1%	5	10	100.0%			
Virginia Beach	478	476	-0.4%	1,311	1,597	21.8%	48	45	-6.3%	30	34	13.3%			
Waynesboro	10	10	0.0%	69	59	-14.5%	1	1	0.0%	1	1	0.0%			
Williamsburg	14	14	0.0%	42	39	-7.1%	2	0	-100.0%	0	0	0.0%			
Winchester	28	30	7.1%	138	168	21.7%	4	2	-50.0%	4	3	-25.0%			

*Increase from zero.

Number of Cases and Percent			Gonorrhea			Chlamydia			HIV			AIDS		
Change for Each Disease by County														
City, District, Region, and State														
2004 - 2005			Reported Cases	Percent		Reported Cases	Percent		Reported Cases	Percent		Reported Cases	Percent	
Locality/District/Region	2004	2005	Change	2004	2005	Change	2004	2005	Change	2004	2005	Change	2004	2005
District														
Alexandria	144	106	-26.4%	372	375	0.8%	41	53	29.3%	50	38	-24.0%		
Alleghany	63	77	22.2%	232	228	-1.7%	7	5	-28.6%	8	3	-62.5%		
Arlington	94	95	1.1%	297	370	24.6%	56	47	-16.1%	69	44	-36.2%		
Central Shenandoah	56	49	-12.5%	391	510	30.4%	10	16	60.0%	10	14	40.0%		
Central Virginia	198	213	7.6%	602	506	-15.9%	20	14	-30.0%	14	9	-35.7%		
Chesapeake	330	267	-19.1%	660	649	-1.7%	13	21	61.5%	13	24	84.6%		
Chesterfield	238	228	-4.2%	610	604	-1.0%	41	21	-48.8%	34	13	-61.8%		
Crater	361	356	-1.4%	736	756	2.7%	30	29	-3.3%	28	19	-32.1%		
Cumberland Plateau	7	8	14.3%	62	57	-8.1%	2	2	0.0%	0	1	*		
Eastern Shore	62	73	17.7%	249	227	-8.8%	3	3	0.0%	7	3	-57.1%		
Fairfax	203	230	13.3%	924	1,287	39.3%	89	96	7.9%	108	60	-44.4%		
Hampton	543	412	-24.1%	1,077	1,020	-5.3%	22	29	31.8%	18	15	-16.7%		
Hanover	67	58	-13.4%	218	173	-20.6%	3	2	-33.3%	10	11	10.0%		
Henrico	342	327	-4.4%	898	766	-14.7%	32	48	50.0%	30	19	-36.7%		
Lenowisco	10	11	10.0%	124	130	4.8%	2	1	-50.0%	3	1	-66.7%		
Lord Fairfax	65	76	16.9%	465	480	3.2%	6	4	-33.3%	8	9	12.5%		
Loudoun	32	45	40.6%	224	244	8.9%	6	10	66.7%	15	9	-40.0%		
Mount Rogers	34	49	44.1%	264	230	-12.9%	2	3	50.0%	4	4	0.0%		
New River	23	40	73.9%	268	267	-0.4%	4	4	0.0%	4	2	-50.0%		
Norfolk	870	855	-1.7%	1,629	2,148	31.9%	104	64	-38.5%	45	39	-13.3%		
Peninsula	916	734	-19.9%	1,543	1,555	0.8%	55	46	-16.4%	31	23	-25.8%		
Piedmont	57	107	87.7%	274	291	6.2%	11	11	0.0%	7	9	28.6%		
Pittsylvania / Danville	179	205	14.5%	588	513	-12.8%	11	14	27.3%	4	6	50.0%		
Portsmouth	298	289	-3.0%	653	730	11.8%	31	34	9.7%	10	32	220.0%		
Prince William	194	188	-3.1%	833	896	7.6%	42	24	-42.9%	42	40	-4.8%		
Rappahannock	206	190	-7.8%	695	691	-0.6%	14	19	35.7%	22	16	-27.3%		
Rappahannock / Rapidan	81	79	-2.5%	252	333	32.1%	5	5	0.0%	7	8	14.3%		
Richmond City	1,132	1,329	17.4%	2,326	2,256	-3.0%	78	88	12.8%	70	56	-20.0%		
Roanoke City	343	374	9.0%	602	571	-5.1%	29	16	-44.8%	18	17	-5.6%		
Southside	85	69	-18.8%	252	207	-17.9%	10	13	30.0%	10	11	10.0%		
Thomas Jefferson	221	152	-31.2%	615	565	-8.1%	15	17	13.3%	12	21	75.0%		
Three Rivers	108	116	7.4%	359	372	3.6%	10	7	-30.0%	12	5	-58.3%		
Virginia Beach	478	476	-0.4%	1,311	1,597	21.8%	48	45	-6.3%	30	34	13.3%		
West Piedmont	149	110	-26.2%	281	328	16.7%	5	7	40.0%	8	0	-100.0%		
Western Tidewater	376	353	-6.1%	749	736	-1.7%	18	15	-16.7%	13	13	0.0%		
Health Planning Region														
Central Region	2,282	2,474	8.4%	5,314	5,053	-4.9%	205	212	3.4%	189	138	-27.0%		
Eastern Region	3,981	3,575	-10.2%	8,230	9,034	9.8%	304	264	-13.2%	179	188	5.0%		
Northern Region	667	664	-0.4%	2,650	3,172	19.7%	234	230	-1.7%	284	191	-32.7%		
Northwest Region	629	546	-13.2%	2,418	2,579	6.7%	50	61	22.0%	59	68	15.3%		
Southwest Region	1,006	1,087	8.1%	3,023	2,830	-6.4%	82	66	-19.5%	63	43	-31.7%		
Virginia	8,565	8,346	-2.6%	21,635	22,668	4.8%	875	833	-4.8%	774	628	-18.9%		

*Increase from zero.

Virginia
STD and HIV/AIDS Morbidity

Calendar Years
 1940 - 1979

Year	Syphilis				Gonorrhea	Other STD	Chlamydia	HIV	AIDS
	Primary & Secondary	Early Latent	Other Syphilis						
1940	N/A	N/A	N/A		N/A	N/A	N/A	N/A	N/A
1941	4,088	4,795	8,555	3,560	N/A	N/A	N/A	N/A	N/A
1942	5,238	6,145	7,325	6,561	328	N/A	N/A	N/A	N/A
1943	5,313	6,480	5,999	8,863	509	N/A	N/A	N/A	N/A
1944	4,316	6,078	4,713	12,479	557	N/A	N/A	N/A	N/A
1945	3,048	3,972	3,028	6,353	336	N/A	N/A	N/A	N/A
1946	2,998	4,000	3,082	10,402	512	N/A	N/A	N/A	N/A
1947	3,808	4,074	3,271	13,860	866	N/A	N/A	N/A	N/A
1948	3,044	3,643	3,178	12,267	685	N/A	N/A	N/A	N/A
1949	1,592	2,567	2,205	11,295	364	N/A	N/A	N/A	N/A
1950	987	1,761	1,977	10,304	263	N/A	N/A	N/A	N/A
1951	741	1,769	2,701	9,223	207	N/A	N/A	N/A	N/A
1952	669	1,616	3,747	9,234	189	N/A	N/A	N/A	N/A
1953	442	1,467	4,326	8,286	143	N/A	N/A	N/A	N/A
1954	299	1,188	4,051	7,811	168	N/A	N/A	N/A	N/A
1955	171	965	4,268	8,036	121	N/A	N/A	N/A	N/A
1956	174	691	3,119	7,195	89	N/A	N/A	N/A	N/A
1957	156	642	2,848	6,751	65	N/A	N/A	N/A	N/A
1958	136	622	3,801	6,956	64	N/A	N/A	N/A	N/A
1959	158	575	3,679	7,311	41	N/A	N/A	N/A	N/A
1960	242	332	3,224	6,673	61	N/A	N/A	N/A	N/A
1961	394	245	2,904	6,509	59	N/A	N/A	N/A	N/A
1962	400	237	2,690	6,681	25	N/A	N/A	N/A	N/A
1963	365	203	3,102	6,842	37	N/A	N/A	N/A	N/A
1964	314	196	2,215	6,916	28	N/A	N/A	N/A	N/A
1965	339	170	1,770	7,433	14	N/A	N/A	N/A	N/A
1966	296	195	1,425	8,060	28	N/A	N/A	N/A	N/A
1967	311	175	1,636	9,282	31	N/A	N/A	N/A	N/A
1968	292	169	1,212	9,918	14	N/A	N/A	N/A	N/A
1969	256	156	996	11,972	34	N/A	N/A	N/A	N/A
1970	270	146	879	13,920	32	N/A	N/A	N/A	N/A
1971	334	218	1,298	15,391	33	N/A	N/A	N/A	N/A
1972	377	377	1,127	15,216	35	N/A	N/A	N/A	N/A
1973	753	473	1,095	19,275	41	N/A	N/A	N/A	N/A
1974	821	693	859	20,106	35	N/A	N/A	N/A	N/A
1975	570	606	887	23,479	32	N/A	N/A	N/A	N/A
1976	692	628	872	25,588	N/A	N/A	N/A	N/A	N/A
1977	538	403	885	24,760	15	N/A	N/A	N/A	N/A
1978	474	428	794	24,034	7	N/A	N/A	N/A	N/A
1979	492	426	611	23,032	5	N/A	N/A	N/A	N/A

Virginia
STD and HIV/AIDS Morbidity

Calendar Years

1980 - 2005

Year	Syphilis			Gonorrhea	Other STD	Chlamydia*	HIV*	AIDS**
	Primary & Secondary	Early Latent	Other Syphilis					
1980	584	415	559	23,246	7	N/A	N/A	N/A
1981	687	540	533	22,108	5	N/A	N/A	N/A
1982	647	525	446	21,103	15	N/A	N/A	6
1983	560	475	354	21,122	7	N/A	N/A	21
1984	420	351	424	20,199	5	N/A	N/A	42
1985	300	260	376	19,121	3	N/A	N/A	102
1986	326	241	456	18,742	12	N/A	N/A	167
1987	318	250	479	14,353	5	N/A	N/A	268
1988	449	373	578	14,464	9	N/A	N/A	377
1989	593	495	643	15,993	13	6,002	195	445
1990	880	671	555	17,652	9	13,391	1,143	649
1991	842	780	998	17,256	22	16,717	1,644	670
1992	717	630	643	15,773	6	11,305	1,372	748
1993	648	620	683	11,620	3	11,389	1,484	1,638
1994	796	613	511	13,414	0	12,976	1,124	1,200
1995	599	545	440	10,342	3	12,287	1,268	1,461
1996	393	405	471	9,292	1	11,755	987	1,211
1997	236	379	502	8,731	1	11,604	998	1,177
1998	149	230	328	9,215	7	13,370	825	963
1999	152	212	362	9,315	4	13,427	922	912
2000	126	140	272	10,166	4	15,366	804	908
2001	102	133	292	11,082	1	18,322	977	970
2002	71	94	363	10,462	1	18,518	992	866
2003	82	74	396	9,062	1	19,439	797	793
2004	116	108	383	8,565	1	21,635	875	774
2005	143	148	365	8,346	2	22,668	833	628

* Began reporting in July 1989.

** Began reporting in 1982.

Screening

Virginia
Comparison of Syphilis Serological Reactor Activity
2004 - 2005

Number of Reactive Specimens Reported:

	2004	2005	Diff. %Change	
Private:	4,389	3,603	-786	-17.9%
Public:	1,932	1,503	-429	-22.2%
Federal:	3	7	4	133.3%
TOTAL:	6,324	5,113	-1,211	-19.1%

Number of Reactive Specimens Reported:

	2001	2002	2003	2004	2005	Five Year Average
Private:	3,506	3,406	3,276	4,389	3,603	3,636
Public:	1,736	1,456	1,476	1,932	1,503	1,621
Federal:	44	8	30	3	7	18
TOTAL:	5,286	4,870	4,782	6,324	5,113	5,275

Virginia
Chlamydia Testing/Positivity Comparison
2004 - 2005

	2004			2005		
	Tot. Tested	Tot. Positive	% Positive	Tot. Tested	Tot. Positive	% Positive
SOURCE OF TEST						
1. Non STD Clinics	61,064	3,400	5.57%	56,667	3,400	6.00%
(a) Family Planning	47,891	2,602	5.43%	43,824	2,602	5.94%
(b) Prenatal	8,059	443	5.50%	8,250	443	5.37%
(c) GYN	0	0	0.00%	0	0	0.00%
(d) Other	5,114	355	6.94%	4,593	355	7.73%
2. Private Physician	2,446	159	6.50%	1,701	159	9.35%
3. Student Health Center	0	0	0.00%	0	0	0.00%
4. Youth Detention	0	0	0.00%	0	0	0.00%
5. Jail/Corrections	824	91	11.04%	960	91	9.48%
6. Job Corps	0	0	0.00%	0	0	0.00%
7. Community Health	0	0	0.00%	0	0	0.00%
Total Non-STD Clinics	64,334	3,650	5.67%	59,328	3,650	6.15%
8. STD Clinics	29,657	4,573	15.42%	35,857	4,573	12.75%
10. GRAND TOTAL	93,991	8,223	8.75%	95,185	8,223	8.64%

Virginia
Chlamydia Testing Comparison
2003 vs. 2004

	2004		2005		%change
	Tot. Tested	% of Tot. Tested	Tot. Tested	% of Tot. Tested	
SOURCE OF TEST					
1. Non STD Clinics	61,064	64.97%	56,667	59.53%	-7.2%
(a) Family Planning	47,891	50.95%	43,824	46.04%	-8.5%
(b) Prenatal	8,059	8.57%	8,250	8.67%	2.4%
(c) GYN	0	0.00%	0	0.00%	0.0%
(d) Other	5,114	5.44%	4,593	4.83%	-10.2%
2. Private Physician	2,446	2.60%	1,701	1.79%	-30.5%
3. Student Health Center	0	0.00%	0	0.00%	0.0%
4. Youth Detention	0	0.00%	0	0.00%	0.0%
5. Jail/Corrections	824	0.88%	960	1.01%	16.5%
6. Job Corps	0	0.00%	0	0.00%	0.0%
7. Community Health	0	0.00%	0	0.00%	0.0%
Total Non-STD Clinics	64,334	68.45%	59,328	62.33%	-7.8%
8. STD Clinics	29,657	31.55%	35,857	37.67%	20.9%
10. GRAND TOTAL	93,991	100.00%	95,185	100.00%	1.3%

Virginia
Results of Public FEMALE Gonorrhea Screening Cultures

Calendar Years
 1981 - 2005

Calendar Year	Number Tested	Number Positive	Percent Positive
1981	223,309	9,131	4.1%
1982	231,667	7,932	3.4%
1983	225,927	7,864	3.5%
1984	223,779	7,606	3.4%
1985	217,091	7,484	3.4%
1986	222,097	7,709	3.5%
1987	205,690	5,285	2.6%
1988	195,028	5,377	2.8%
1989	187,662	5,507	2.9%
1990	185,652	4,974	2.7%
1991	168,496	5,109	3.0%
1992	174,548	4,029	2.3%
1993	169,733	5,240	3.1%
1994	172,644	4,612	2.7%
1995	138,675	2,770	2.0%
1996	128,137	2,032	1.6%
1997	116,357	2,130	1.8%
1998	109,760	2,153	2.0%

Virginia
Comparison of Civilian FEMALE Gonorrhea Morbidity
to Positive Public FEMALE Screening Cultures

Calendar Years
 1980 - 2005

Calendar Year	Gonorrhea Cases	Positive Gonorrhea Screening Cultures
1980	10,825	11,058
1981	10,249	9,131
1982	9,384	7,932
1983	9,044	7,864
1984	8,446	7,606
1985	7,968	7,484
1986	8,344	7,709
1987	6,257	5,285
1988	6,312	5,377
1989	6,561	5,507
1990	7,083	4,974
1991	6,995	5,109
1992	6,744	4,029
1993	5,015	5,240
1994	6,025	4,612
1995	4,909	2,770
1996	4,502	2,032
1997	4,250	2,130
1998	4,523	2,153
1999	4,538	2,050
2000	4,857	2,519
2001	5,481	2,277
2002	5,445	2,229
2003	4,812	2,035
2004	4,650	2,154
2005	4,402	2,104

Virginia
Gonorrhea Culture Test Results of Females

	2004			2005			Differences					
	No. Test	No. Neg	No. Pos	No. Test	No. Neg	No. Pos	Tested		Negative		Positive	
							no.	% change	no.	% change	no.	% change
HD Non STD	61,239	60,635	604	59,613	58,720	610	-1,626	-2.7%	-1,915	-3.2%	6	1.0%
Family Planning	50,397	49,880	517	47,626	46,912	500	-2,771	-5.5%	-2,968	-6.0%	-17	-3.3%
Prenatal	6,880	6,850	30	8,117	8,023	47	1,237	18.0%	1,173	17.1%	17	56.7%
Cancer Detection	0	0	0	0	0	0	0	0.0%	0	0.0%	0	0.0%
Combinations	3,962	3,905	57	3,870	3,785	63	-92	-2.3%	-120	-3.1%	6	10.5%
Public\Private Hosp-OutPat	8,146	7,952	194	6,743	6,603	140	-1,403	-17.2%	-1,349	-17.0%	-54	-27.8%
Family Planning	27	27	0	2	2	0	-25	-92.6%	-25	-92.6%	0	0.0%
Prenatal	3,849	3,822	27	2,816	2,798	18	-1,033	-26.8%	-1,024	-26.8%	-9	-33.3%
Cancer Detection	0	0	0	0	0	0	0	0.0%	0	0.0%	0	0.0%
Combinations	4,270	4,103	167	3,925	3,803	122	-345	-8.1%	-300	-7.3%	-45	-26.9%
Public\Private Hosp-InPat	396	394	2	75	70	5	-321	-81.1%	-324	-82.2%	3	150.0%
Obstetric	0	0	0	0	0	0	0	0.0%	0	0.0%	0	0.0%
Gynecologic	396	394	2	75	70	5	-321	-81.1%	-324	-82.2%	3	150.0%
Combinations	0	0	0	0	0	0	0	0.0%	0	0.0%	0	0.0%
Community\Neigh Hlth Ctr	25	25	0	136	135	1	111	444.0%	110	440.0%	1	*
Family Planning	0	0	0	0	0	0	0	0.0%	0	0.0%	0	0.0%
Prenatal	0	0	0	136	135	1	136	*	135	*	1	*
Cancer Detection	0	0	0	0	0	0	0	0.0%	0	0.0%	0	0.0%
Combinations	25	25	0	0	0	0	-25	-100.0%	-25	-100.0%	0	0.0%
Private Physicians	3,530	3,493	37	1,481	1,465	8	-2,049	-58.0%	-2,028	-58.1%	-29	-78.4%
Priv Fam Plan Groups	0	0	0	0	0	0	0	0.0%	0	0.0%	0	0.0%
Group Health Clinics	620	619	1	16	16	0	-604	-97.4%	-603	-97.4%	-1	-100.0%
Student Health Ctrs	548	524	24	3	3	0	-545	-99.5%	-521	-99.4%	-24	-100.0%
Manpower	111	110	1	35	35	0	-76	-68.5%	-75	-68.2%	-1	-100.0%
Industrial Screen	3	3	0	0	0	0	-3	-100.0%	-3	-100.0%	0	0.0%
Military /Dependents	1	0	1	0	0	0	-1	-100.0%	0	0.0%	-1	-100.0%
Correction Or Det Ctrs	100	98	2	136	135	1	36	36.0%	37	37.8%	-1	-50.0%
Not Specified	12	12	0	0	0	0	-12	-100.0%	-12	-100.0%	0	0.0%
TOTAL NON-STD CLINICS	74,731	73,865	866	68,238	67,182	765	-6,493	-8.7%	-6,683	-9.0%	-101	-11.7%
STD Clinics	22,102	20,814	1,288	26,963	25,533	1,339	4,861	22.0%	4,719	22.7%	51	4.0%
Contacts to GC	4,559	4,207	352	4,756	4,486	270	197	4.3%	279	6.6%	-82	-23.3%
Syphilis:Conta/Clus/Reac	29	26	3	0	0	0	-29	-100.0%	-26	-100.0%	-3	-100.0%
Other	17,514	16,581	933	22,207	21,047	1,069	4,693	26.8%	4,466	26.9%	136	14.6%
GRAND TOTAL	96,833	94,679	2,154	95,201	92,715	2,104	-1,632	-1.7%	-1,964	-2.1%	-50	-2.3%
Female Pos. GC Culture			4,650			4,402					-248	-5.3%

*Increase/no change from zero.

**HIV Testing in Virginia
by CLINIC TYPE AND YEAR**

CLINICS	1986			1987			1988			1989		
	Tested	Pos.	% Pos.	Tested	Pos.	% Pos.	Tested	Pos.	% Pos.	Tested	Pos.	% Pos.
PEDIATRIC	0	0	0.0%									
% Change												
BLOOD TRANSFUSION	0	0	0.0%	565	3	0.5%	240	2	0.8%	136	0	0.0%
% Change							-57.5%			-43.3%		
STD	1,239	95	7.7%	13,520	384	2.8%	16,029	379	2.4%	16,251	289	1.8%
% Change				991.2%			18.6%			1.4%		
T.B. CLINIC	0	0	0.0%	126	4	3.2%	32	2	6.3%	47	0	0.0%
% Change							-74.6%			46.9%		
MATERNITY	116	0	0.0%	210	3	1.4%	1,571	4	0.3%	2,561	11	0.4%
% Change				81.0%			648.1%			63.0%		
DRUG TREATMENT	2	0	0.0%	74	6	8.1%	275	9	3.3%	476	15	3.2%
% Change				3600.0%			271.6%			73.1%		
FAMILY PLANNING	204	2	1.0%	465	0	0.0%	2,914	9	0.3%	4,276	9	0.2%
% Change				127.9%			526.7%			46.7%		
ATS	808	107	13.2%	1,428	67	4.7%	1,452	90	6.2%	1,552	83	5.3%
% Change				76.7%			1.7%			6.9%		
Military												
% Change												
Private Medical Doctor												
% Change												
OTHER/UNKNOWN*	1,043	10	1.0%	2,283	101	4.4%	10,705	67	0.6%	13,547	108	0.8%
% Change				118.9%			368.9%			26.5%		
TOTAL	3,412	214	6.3%	18,671	568	3.0%	33,218	562	1.7%	38,846	515	1.3%
% Change				447.2%			77.9%			16.9%		

*From 1986 to 1992, OTHER/UNKNOWN included Military, PMD and those reports that can not be ascribed to any other category.

Beginning in 1993, OTHER/UNKNOWN includes those reports that can not be ascribed to any other category.

Source: From 1986-1992, laboratory slips were referred from DCLS and data were generated from a hand-count of these slips and from the 7-page demographics report.

Positives represent all positive tests, new and repeat.

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**HIV Testing in Virginia
by CLINIC TYPE AND YEAR**

CLINICS	1990			1991			1992			1,993		
	Tested	Pos.	% Pos.									
PEDIATRIC	13	0	0.0%	9	0	0.0%	1	0	0.0%			
% Change				-30.8%			-88.9%					
BLOOD TRANSFUSION	101	0	0.0%	94	2	2.1%	16	0	0.0%			
% Change	-25.7%			-6.9%			-83.0%					
STD	21,474	367	1.7%	28,459	422	1.7%	31,840	387	1.4%	30,816	309	1.0%
% Change	32.1%			32.5%			11.9%			-3.2%		
T.B. CLINIC	355	0	0.0%	86	0	0.0%	471	4	0.8%	748	8	1.1%
% Change	655.3%			-75.8%			447.7%			58.8%		
MATERNITY	3,517	11	0.3%	4,703	13	0.3%	8,125	17	0.2%	11,460	18	0.2%
% Change	37.3%			33.7%			72.8%			41.0%		
DRUG TREATMENT	776	23	3.0%	1,090	35	2.8%	1,046	24	1.4%	976	12	1.2%
% Change	63.0%			40.5%			-4.0%			-6.7%		
FAMILY PLANNING	7,250	14	0.2%	11,455	26	0.2%	24,917	37	0.1%	28,265	29	0.1%
% Change	69.6%			58.0%			117.5%			13.4%		
ATS	4,415	167	3.8%	6,244	121	1.9%	10,393	149	1.4%	9,620	106	1.1%
% Change	2			41.4%			66.4%			-7.4%		
Military										52	0	0.0%
% Change												
Private Medical Doctor										43	0	0
% Change												
OTHER/UNKNOWN*	21,441	100	0.5%	20,815	176	1.2%	10,371	110	1.1%	11,223	220	2.0%
% Change	58.3%			-2.9%			-50.2%			8.2%		
TOTAL	59,342	682	1.1%	72,955	795	1.1%	87,180	728	0.8%	93,203	702	0.8%
% Change	52.8%			23.0%			19.4%			6.9%		

*From 1986 to 1992, OTHER/UNKNOWN included Military, PMD and those reports that can not be ascribed to any other category.

Beginning in 1993, OTHER/UNKNOWN includes those reports that can not be ascribed to any other category.

Source: From 1986-1992, laboratory slips were referred from DCLS and data were generated from a hand-count of these slips and from the 7-page demographics report.

Positives represent all positive tests, new and repeat.

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**HIV Testing in Virginia
by CLINIC TYPE AND YEAR**

CLINICS	1994			1995			1996			1997		
	Tested	Pos.	% Pos.									
<i>PEDIATRIC</i>												
% Change												
<i>BLOOD TRANSFUSION</i>												
% Change												
STD	29,542	256	0.9%	28,156	191	0.7%	29,232	237	0.8%	30,636	216	0.7%
% Change	-4.1%			-4.7%			3.8%			3.7%		
T.B. CLINIC	706	4	0.6%	806	3	0.4%	857	3	0.4%	735	3	0.4%
% Change	-5.6%			14.2%			6.3%			4.1%		
MATERNITY	9,998	16	0.2%	8,327	14	0.2%	8,017	16	0.2%	7,590	9	0.1%
% Change	-12.8%			-16.7%			-3.7%			-24.1%		
DRUG TREATMENT	907	16	1.8%	913	7	0.8%	1,190	4	0.3%	1,184	8	0.7%
% Change	-7.1%			0.7%			30.3%			30.5%		
FAMILY PLANNING	27,126	21	0.1%	24,419	15	0.1%	24,546	14	0.1%	22,921	11	0.0%
% Change	-4.0%			-10.0%			0.5%			-15.5%		
ATS	8,629	100	1.2%	8,458	90	1.1%	7,942	76	1.0%	6,169	77	1.2%
% Change	-10.3%			-2.0%			-6.1%			-28.5%		
Military	28	0	0.0%	32	0	0.0%	25	0	0.0%	3	0	0.0%
% Change	-46.2%			14.3%			-21.9%			-89.3%		
Private Medical Doctor	56	1	1.8%	80	0	0.0%	46	0	0.0%	7	0	0.0%
% Change	30.2%			42.9%			-42.5%			-87.5%		
OTHER/UNKNOWN*	9,752	151	1.5%	12,134	199	1.6%	11,775	155	1.3%	6,526	99	1.5%
% Change	-13.1%			24.4%			-3.0%			-33.1%		
TOTAL	86,744	565	0.7%	83,325	519	0.6%	83,630	505	0.6%	75,771	423	0.6%
% Change	-6.9%			-3.9%			0.4%			-12.6%		

*From 1986 to 1992, OTHER/UNKNOWN included Military, PMD and those reports that can not be ascribed to any other category.

Beginning in 1993, OTHER/UNKNOWN includes those reports that can not be ascribed to any other category.

Source: From 1986-1992, laboratory slips were referred from DCLS and data were generated from a hand-count of these slips and from the 7-page demographics report.

Positives represent all positive tests, new and repeat.

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**HIV Testing in Virginia
by CLINIC TYPE AND YEAR**

CLINICS	1998			1999			2000			2001		
	Tested	Pos.	% Pos.	Tested	Pos.	% Pos.	Tested	Pos.	% Pos.	Tested	Pos.	% Pos.
<i>PEDIATRIC</i>												
% Change												
<i>BLOOD TRANSFUSION</i>												
% Change												
STD	34,609	308	0.9%	31,559	257	0.8%	33,061	279	0.8%	33,357	264	0.8%
% Change	13.0%			-8.8%			4.8%			0.9%		
T.B. CLINIC	766	4	0.5%	632	4	0.6%	663	3	0.5%	668	3	0.4%
% Change	4.2%			-17.5%			4.9%			0.7%		
MATERNITY	7,821	11	0.1%	7,512	12	0.2%	8,400	13	0.2%	8,606	5	0.1%
% Change	3.0%			-4.0%			11.8%			2.4%		
DRUG TREATMENT	1,017	11	1.1%	867	3	0.3%	886	11	1.2%	863	17	2.0%
% Change	-14.1%			-14.7%			2.2%			2.7%		
FAMILY PLANNING	24,516	11	0.0%	23,029	12	0.1%	23,121	11	0.0%	24,128	16	0.1%
% Change	7.0%			-6.1%			0.4%			4.2%		
ATS	5,811	52	0.9%	4,449	64	1.4%	3,893	59	1.5%	3,556	64	1.8%
% Change	-5.8%			-23.4%			-12.5%			-9.5%		
Military	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
% Change	-100.0%			0.0%			0.0%			0.0%		
Private Medical Doctor	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%
% Change	-100.0%			0.0%			0.0%			0.0%		
OTHER/UNKNOWN*	6,434	72	1.1%	5,852	78	1.3%	5,554	56	1.0%	6,945	67	1.0%
% Change	-1.4%			-9.0%			-5.1%			20.0%		
	80,974	469	0.6%	73,900	430	0.6%	75,578	432	0.6%	78,123	436	0.6%
		6.9%		-8.7%			2.3%			3.4%		

*From 1986 to 1992, OTHER/UNKNOWN included Military, PMD and those reports that can not be ascribed to any other category.

Beginning in 1993, OTHER/UNKNOWN includes those reports that can not be ascribed to any other category.

Source: From 1986-1992, laboratory slips were referred from DCLS and data were generated from a hand-count of these slips and from the 7-page demographics report.

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**HIV Testing in Virginia
by CLINIC TYPE AND YEAR**

CLINICS	2002			2003			2004			2005			Total Tested	Total Pos.	% Pos.	
	Tested	Pos.	% Pos.													
PEDIATRIC													23	0	0.0%	
% Change																
BLOOD TRANSFUSION													1,152	7	0.6%	
% Change																
STD	28,737	165	0.6%	29,079	237	0.8%	34,614	158	0.5%	41,526	246	0.6%	543,736	5,200	1.0%	
% Change	-16.1%			1.2%			19.0%			20.0%						
T.B. CLINIC	702	3	0.4%	913	1	0.1%	899	3	0.3%	746	6	0.8%	10,958	52	0.5%	
% Change	4.8%			23.1%			-1.5%			-17.0%						
MATERNITY	5,047	4	0.1%	5,280	6	0.1%	8,104	5	0.1%	2,219	2	0.1%	119,184	188	0.2%	
% Change	-70.5%			4.4%			53.5%			-72.6%						
DRUG TREATMENT	1,187	20	1.7%	1,623	25	1.5%	1,873	4	0.2%	1,546	10	0.6%	18,771	250	1.3%	
% Change	27.3%			26.9%			15.4%			-17.5%						
FAMILY PLANNING	22,953	15	0.1%	22,688	6	0.0%	14,351	7	0.0%	2,522	0	0.0%	336,066	265	0.1%	
% Change	-5.1%			-1.2%			-36.7%			-82.4%						
ATS	3,001	41	1.4%	2,633	43	1.6%	2,501	36	1.4%	2,465	88	3.6%	95,419	1,592	1.7%	
% Change	-18.5%			-14.0%			-5.0%			-1.4%						
Military	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	140	0	0.0%	
% Change	0.0%			0.0%			0.0%			0.0%						
Private Medical Doctor	0	0	0.0%	0	0	0.0%	0	0	0.0%	0	0	0.0%	232	1	0.4%	
% Change	0.0%			0.0%			0.0%			0.0%						
OTHER/UNKNOWN*	17,457	205	1.2%	18,539	205	1.1%	16,404	157	1.0%	23,174	229	1.0%	231,974	2,336	1.0%	
% Change	60.2%			5.8%			-11.5%			41.3%						
	79,084	453	0.6%	80,755	523	0.6%	78,746	370	0.5%	74,198	581	0.8%	1,283,457	9,891	0.8%	
		1.2%		2.1%			-2.5%			-5.8%						

*From 1986 to 1992, OTHER/UNKNOWN included Military, PMD and those reports that can not be ascribed to any other category.

Beginning in 1993, OTHER/UNKNOWN includes those reports that can not be ascribed to any other category.

Source: From 1986-1992, laboratory slips were referred from DCLS and data were generated from a hand-count of these slips and from the 7-page demographics report.

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Epidemiology Rates & Indices

Virginia
Total Early Syphilis
Epidemiology Rates and Indices Report
Counseling and Partner Notification

2005

	Number	Percent
Number of Patients Counseled	292	
Interviewed within 3 days	150	51.4%
Interviewed within 7 days	204	69.9%
Partners Named	457	
Partner Index	1.57	
Partners Examined	310	67.8%
Brought to treatment	52	16.8%
Preventively treated	147	47.4%
Not infected	42	13.5%
Previously treated	69	22.3%
Patients tested for HIV infection	160	51.6%
Number of new HIV infections	20	12.5%

**Virginia
Priority Gonorrhea
Epidemiology Rates and Indices Report
Counseling and Partner Notification**

2005

	Number	Percent
Number of Patients Counseled	327	
Interviewed within 3 days	245	74.9%
Interviewed within 7 days	275	84.1%
Partners Named	278	
Partner Index	0.85	
Partners Examined	187	67.3%
Brought to treatment	90	48.1%
Preventively treated	64	34.2%
Not infected	2	1.1%
Previously treated	31	16.6%
Patients tested for HIV infection	116	62.0%
Number of new HIV infections	4	3.4%

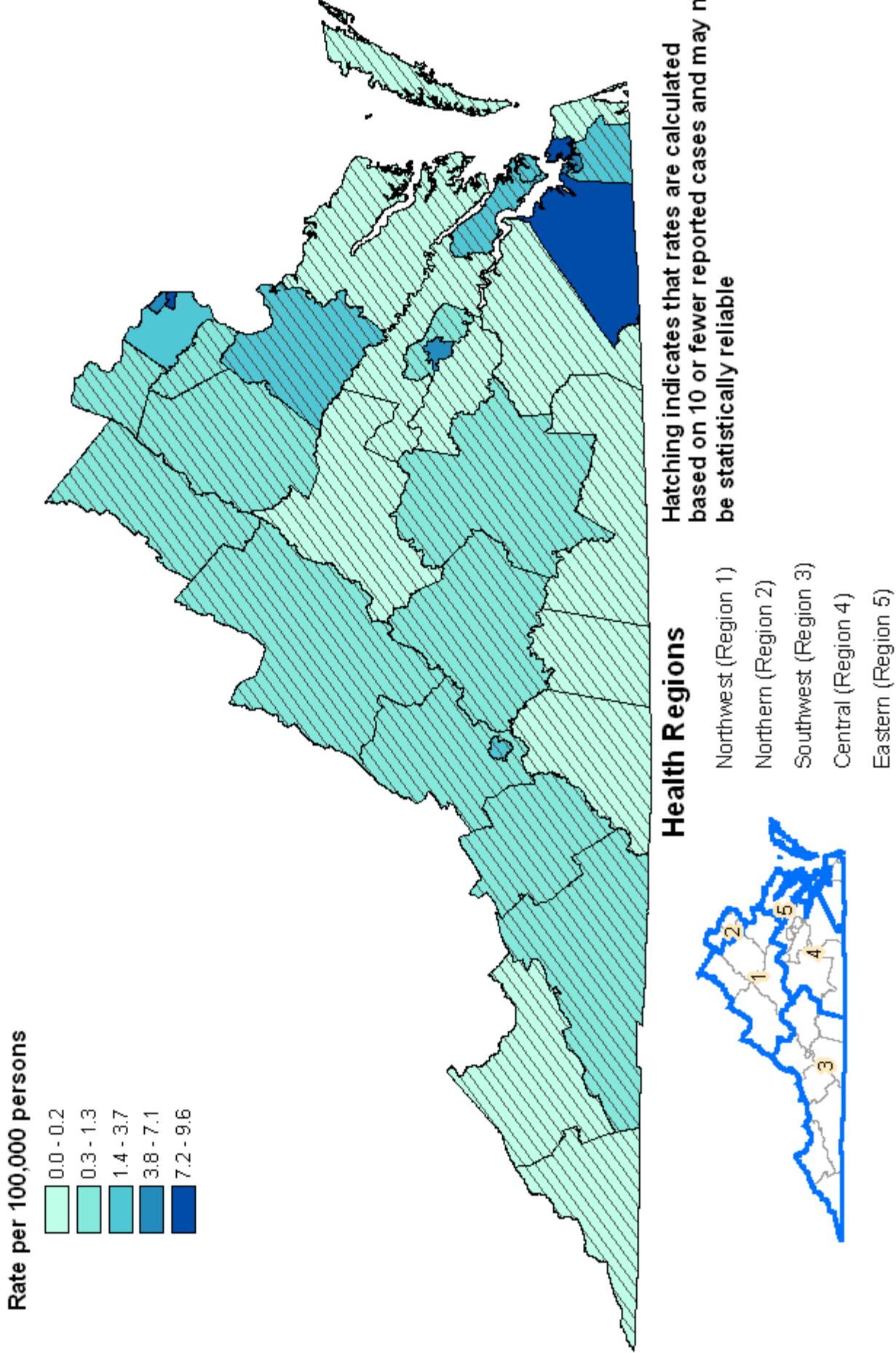
**Virginia
HIV Infection (HIV and AIDS)
Epidemiology Rates and Indices Report
Counseling and Partner Notification**

2005

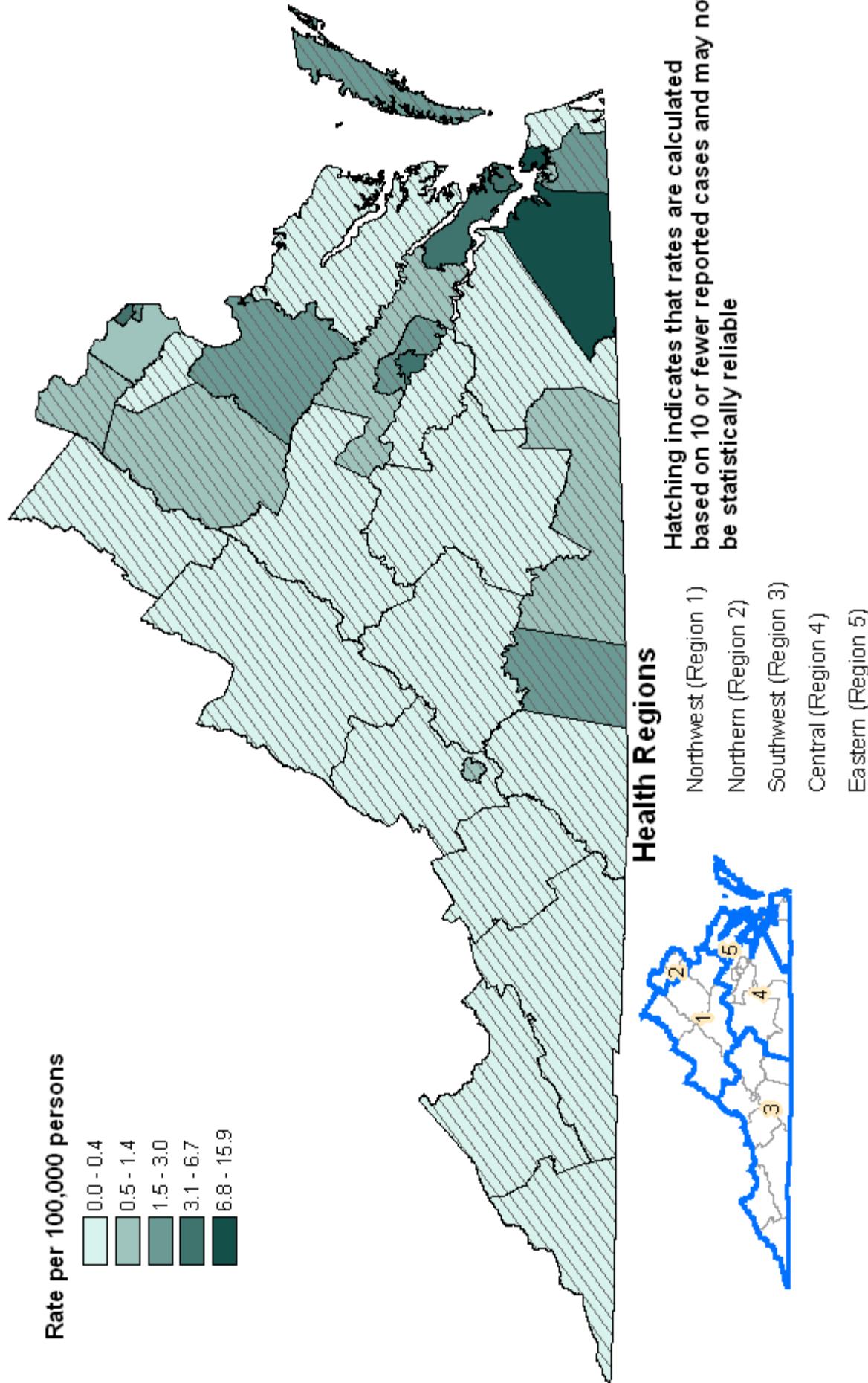
	Number	Percent
Number of Patients Counseled	849	
Interviewed within 3 days	311	36.6%
Interviewed within 7 days	410	48.3%
Partners Named	547	
Partner Index	0.64	
Partners Counseled	379	69.3%
Partners Tested	236	62.3%
Partners Infected	185	78.4%
Previously Negative, Newly Infected	2	1.1%
Not Previously Tested, Newly Infected	60	32.4%
Previously Infected	123	66.5%

Charts and Maps

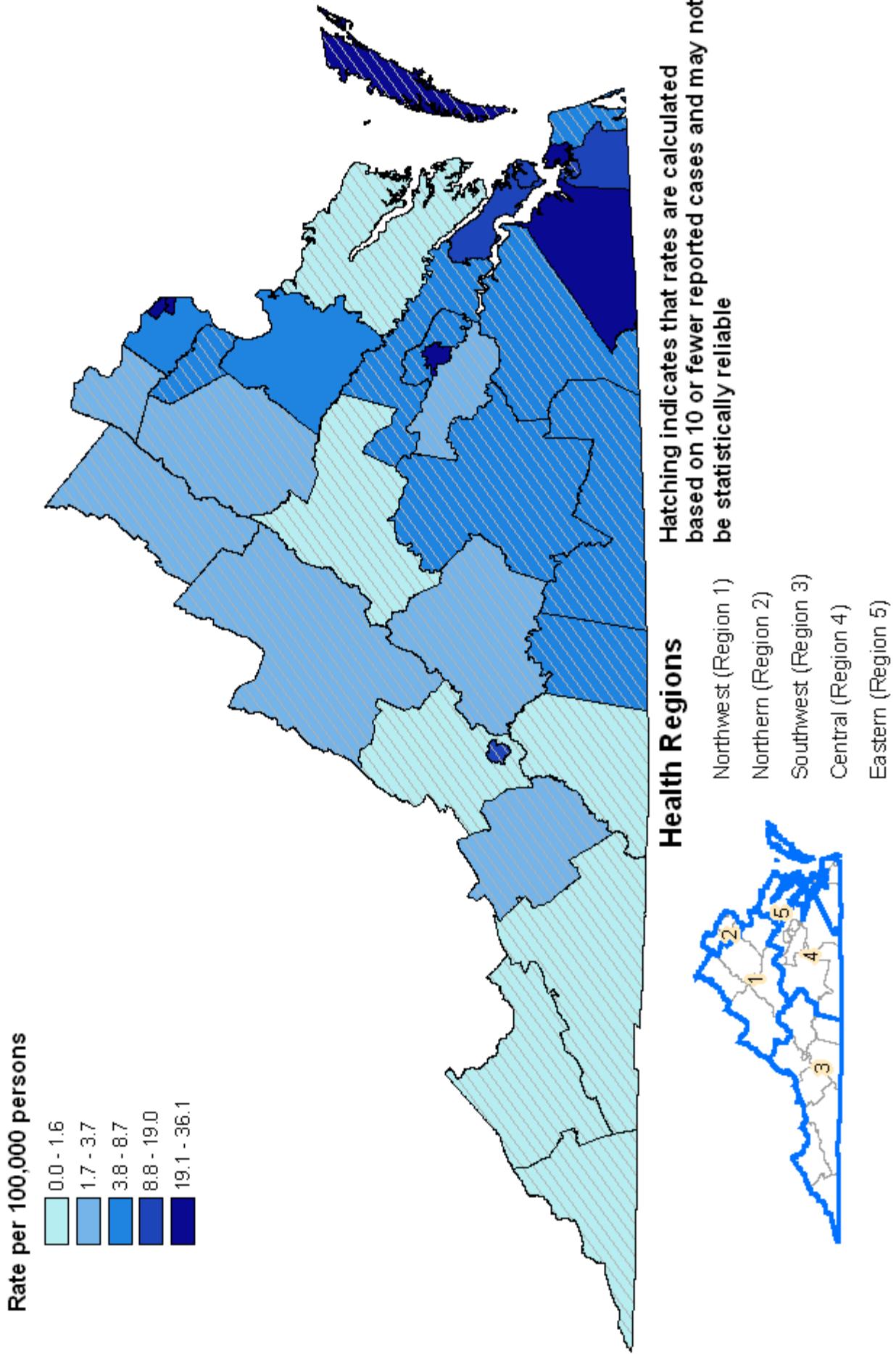
PRIMARY & SECONDARY SYPHILIS Incidence Rates per 100,000 in Virginia, 2005 by DISTRICT



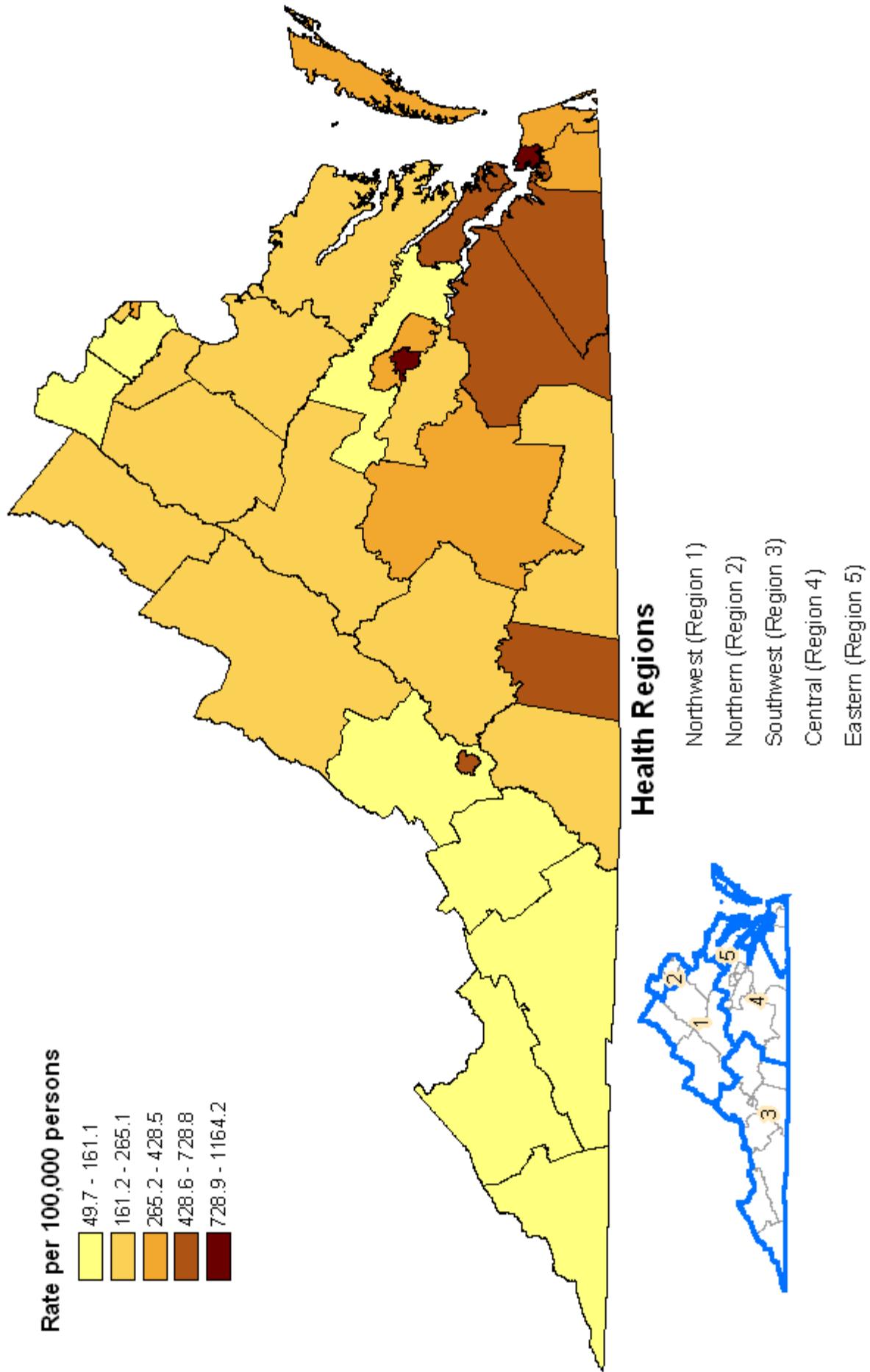
EARLY LATENT SYPHILIS Incidence Rates per 100,000 persons in Virginia, 2005 by DISTRICT



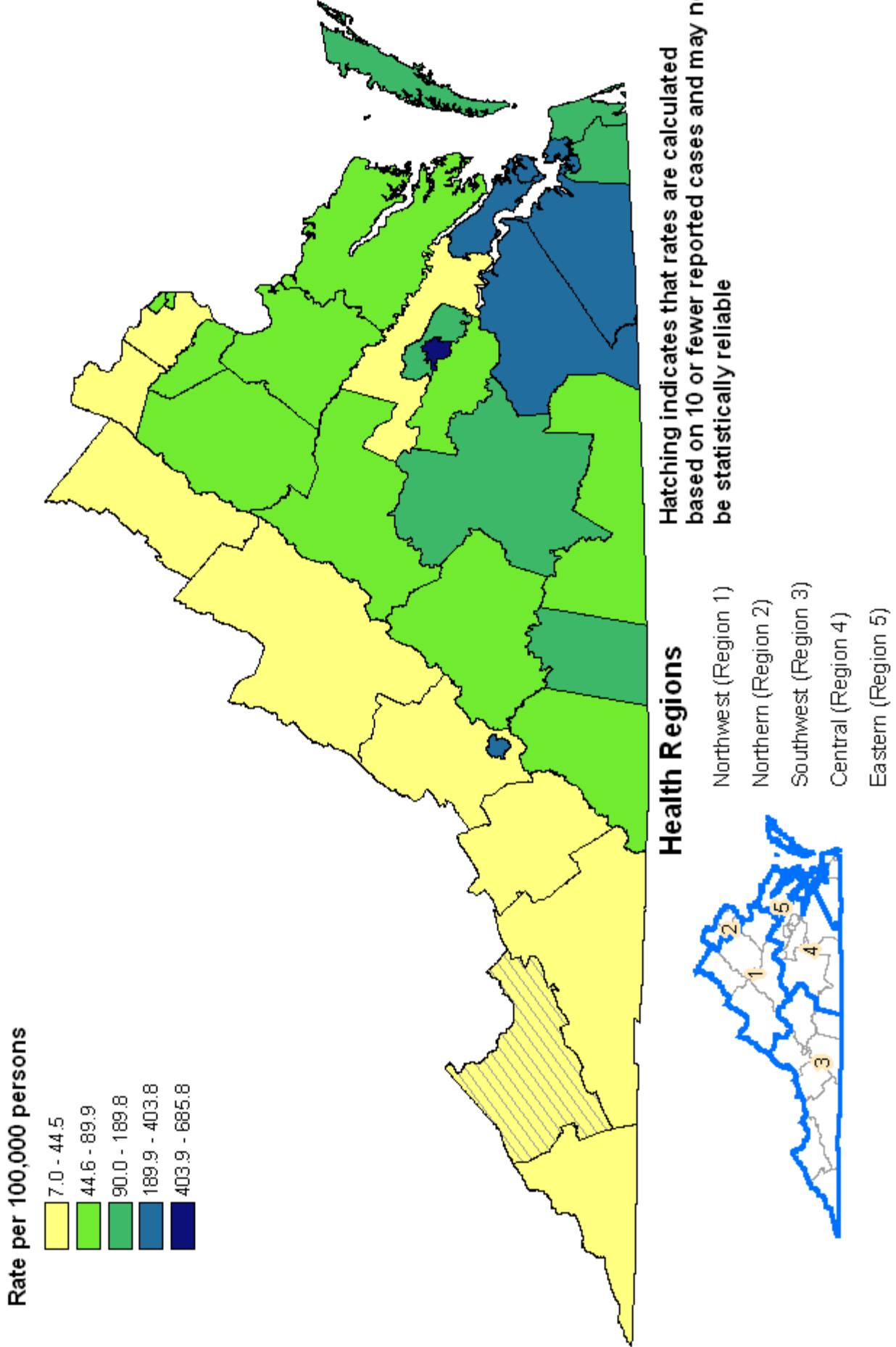
TOTAL EARLY SYPHILIS Incidence Rates per 100,000 persons in Virginia, 2005 by DISTRICT



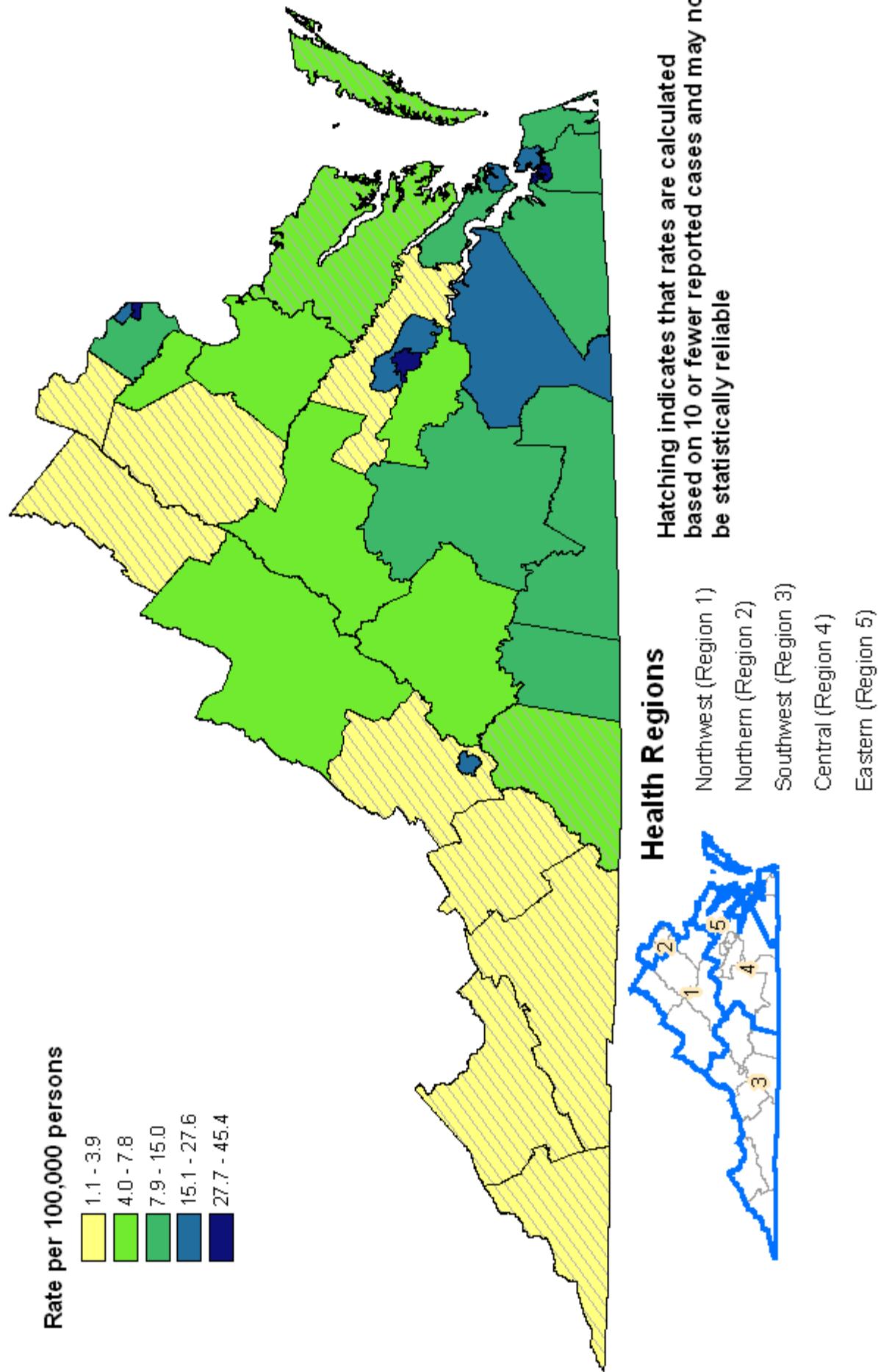
**CHLAMYDIA Incidence Rates per 100,000 persons in Virginia, 2005
by DISTRICT**



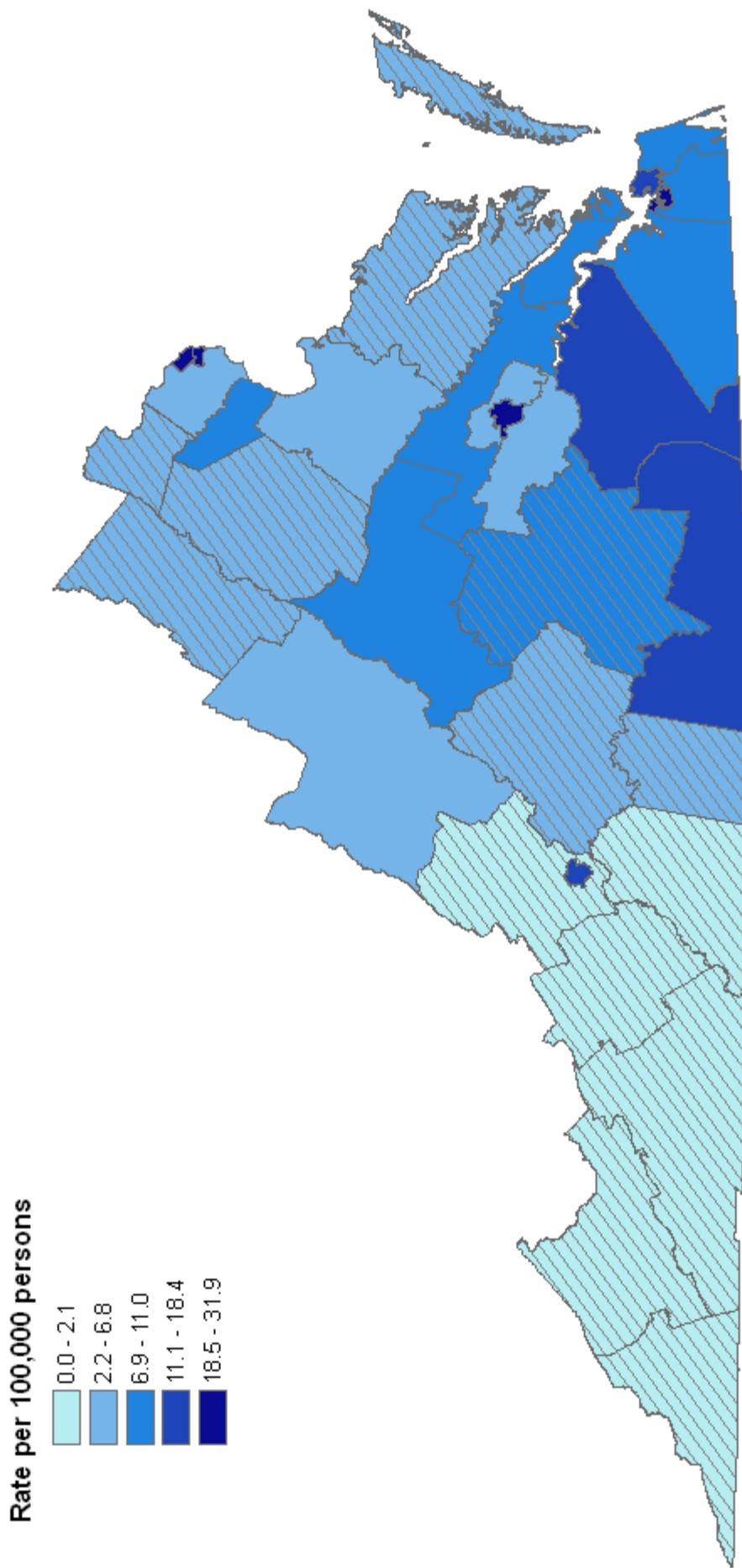
GONORRHEA Incidence Rates per 100,000 persons in Virginia, 2005 by DISTRICT



HIV Incidence Rates per 100,000 persons in Virginia, 2005 by DISTRICT



AIDS Incidence Rates per 100,000 persons in Virginia, 2005 by DISTRICT



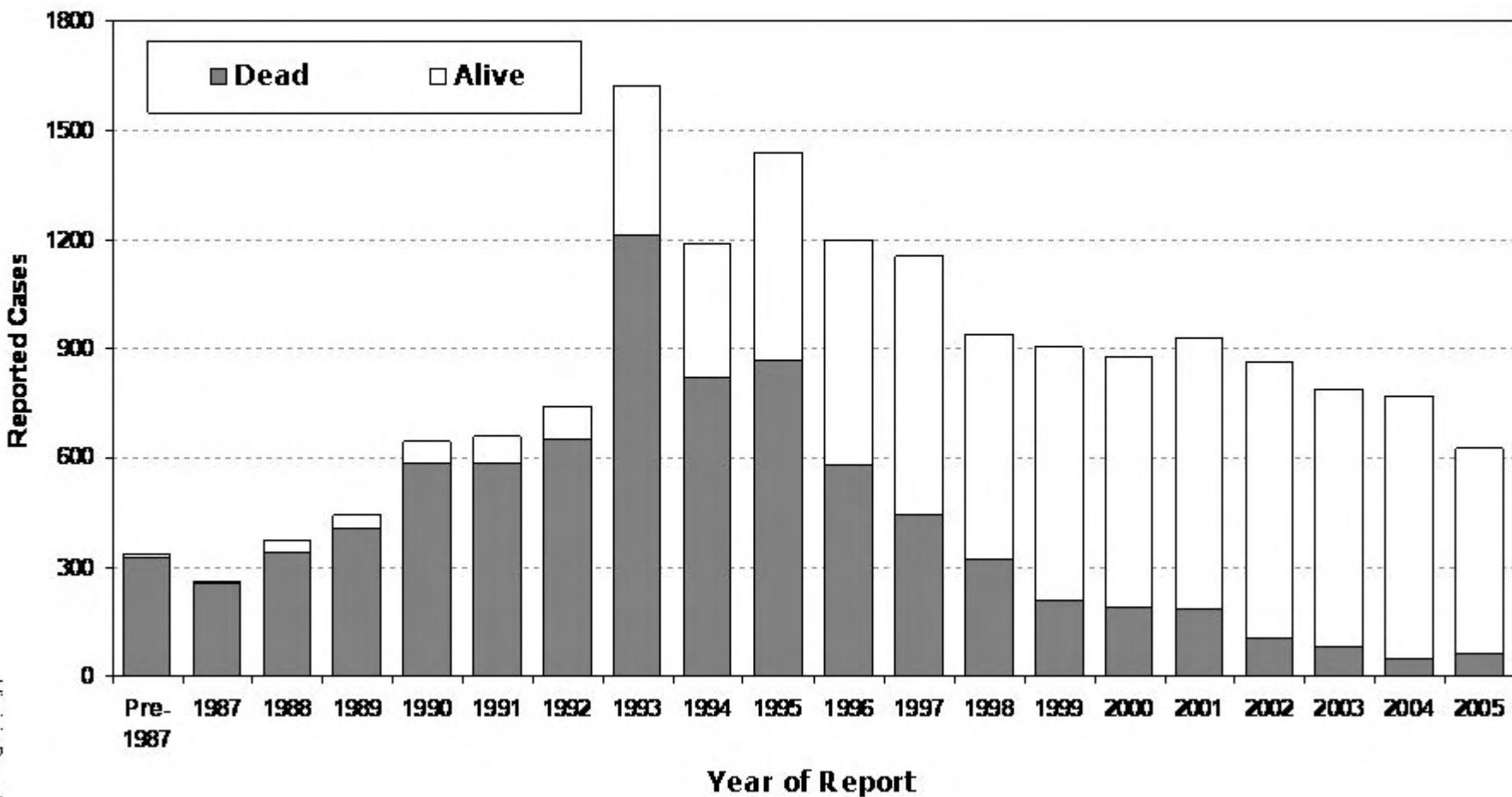
Hatching indicates that rates are calculated based on 10 or fewer reported cases and may not be statistically reliable

Health Regions

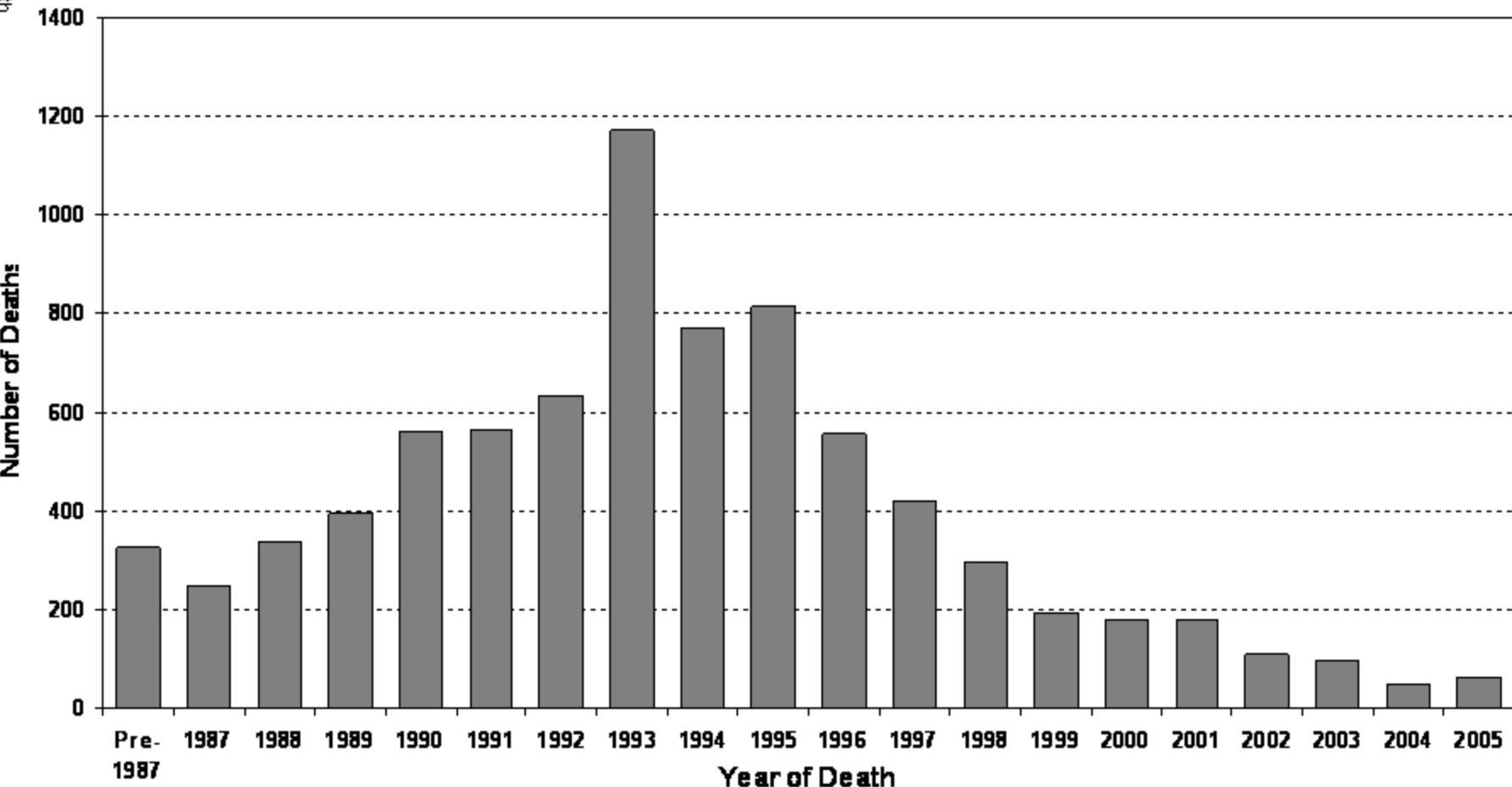
- Northwest (Region 1)
- Northern (Region 2)
- Southwest (Region 3)
- Central (Region 4)
- Eastern (Region 5)



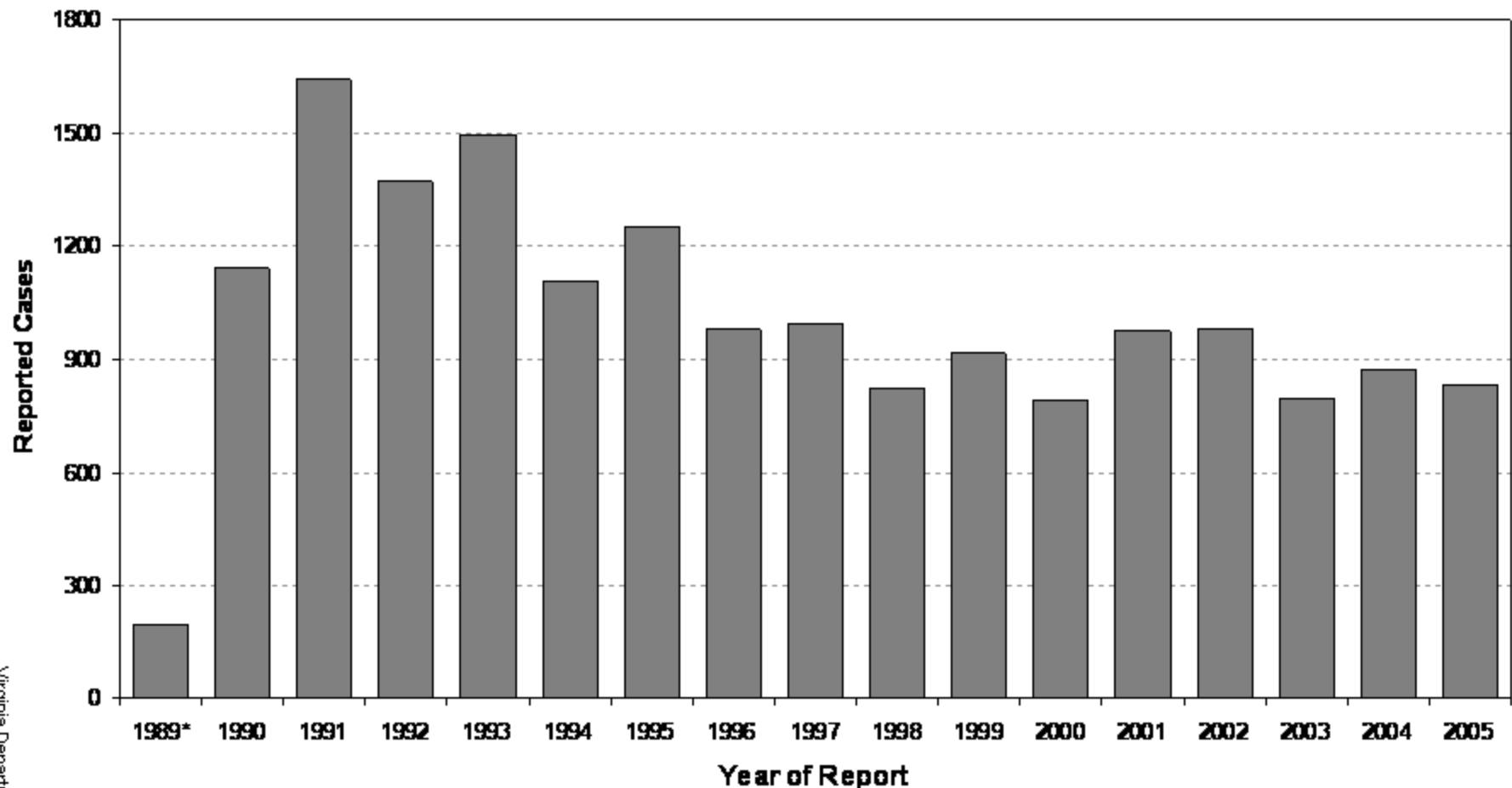
**Virginia AIDS Cases
by YEAR OF REPORT and MORTALITY**



Virginia AIDS Deaths by YEAR of DEATH

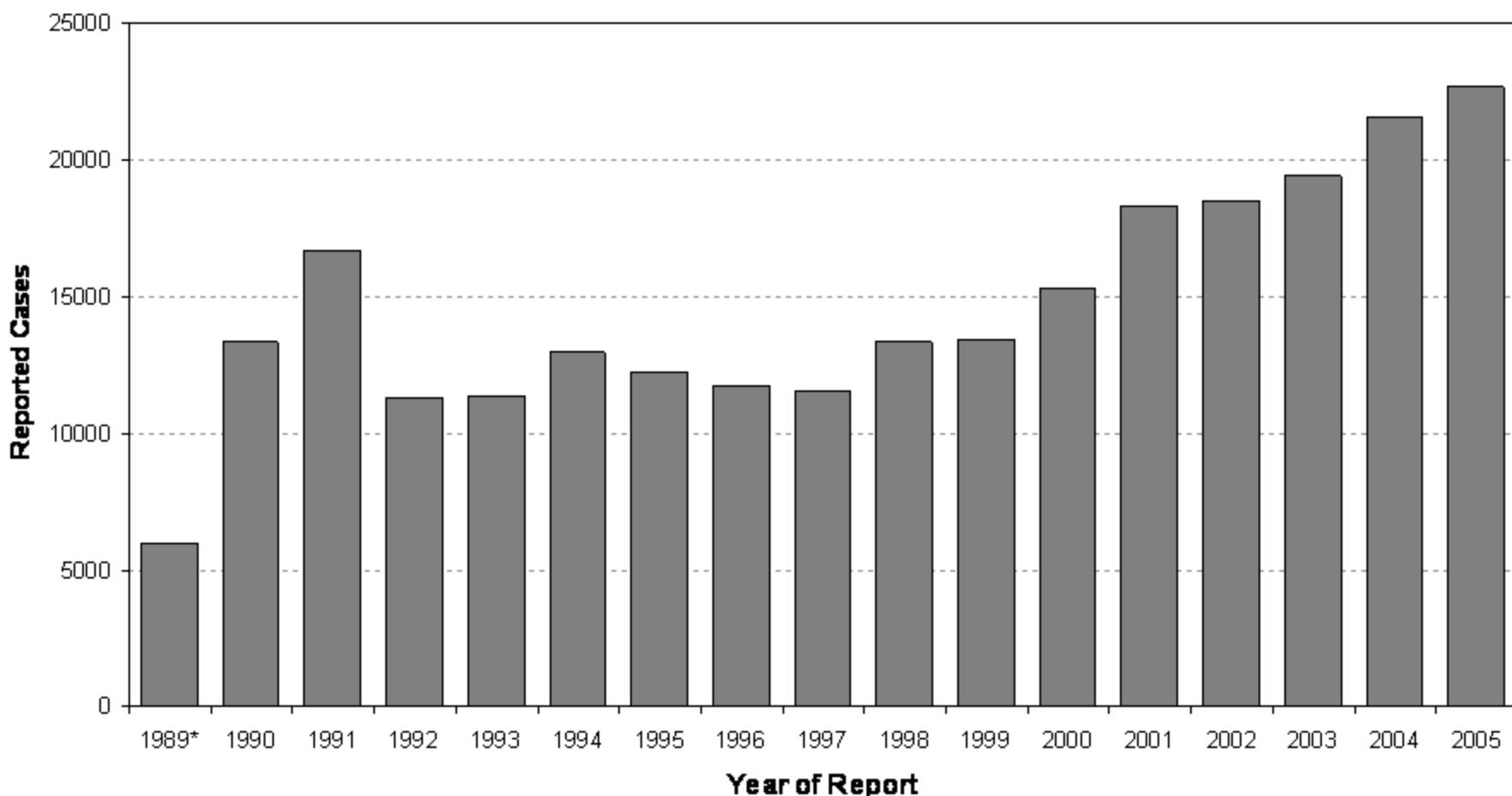


Virginia HIV Cases By YEAR of REPORT



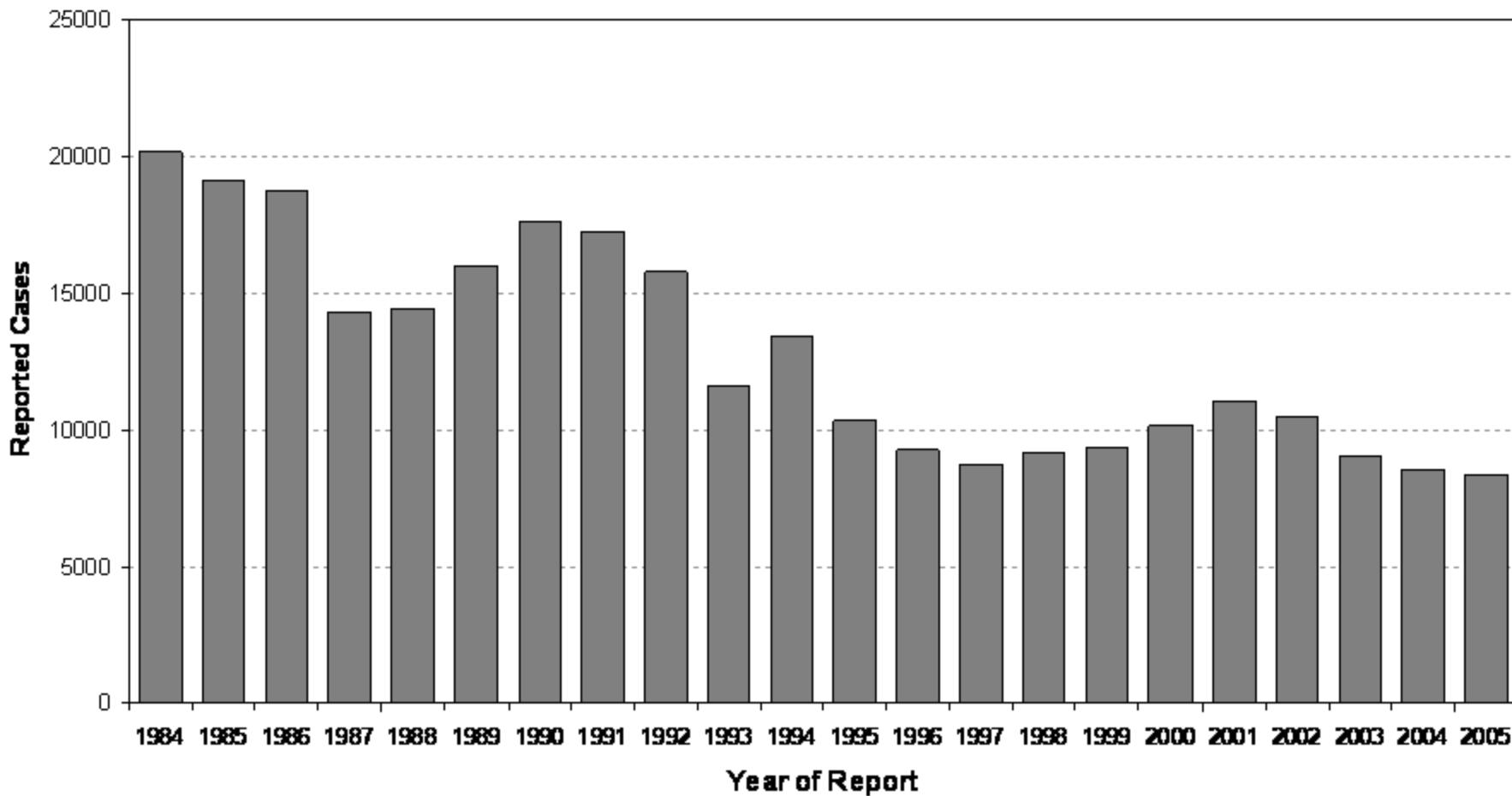
*HIV became reportable in July, 1989

Virginia Chlamydia Cases By Year of Report

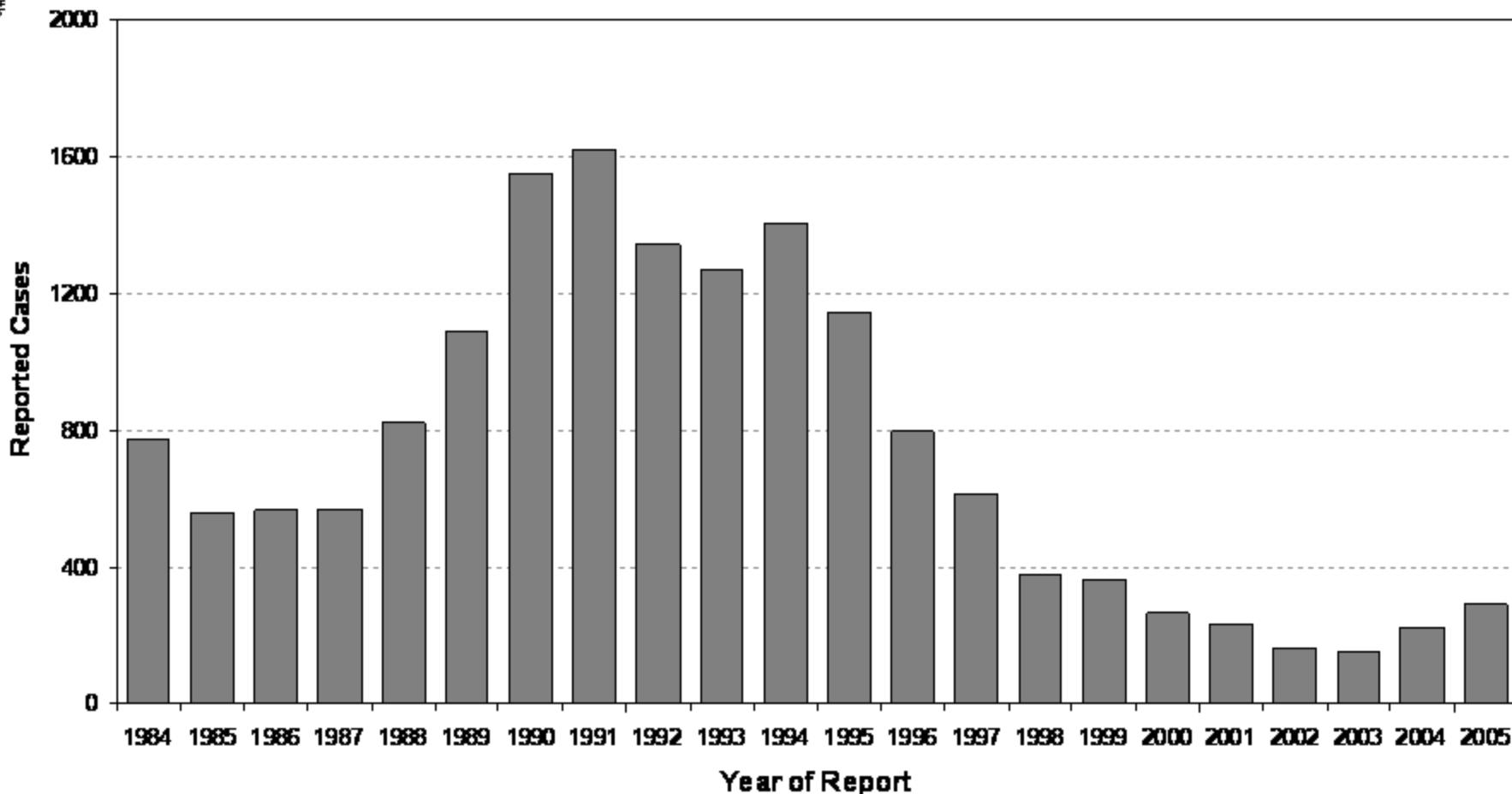


*Chlamydia became reportable in July, 1989

Virginia Gonorrhea Cases By Year of Report



Virginia Total Early Syphilis Cases By YEAR of REPORT



Total Early Syphilis includes Primary, Secondary and Early Latent Syphilis.